TECHNICAL SERVICE MANUAL

The Totalift-PTS
Transfer Stretcher

WARRANTY

Wy'East Medical Corporation warrants to the original user that the Totalift-PTS Transfer Stretchers manufactured by the company are free from defects in material and workmanship under normal use and service. The term of warranty from the date of purchase/shipment is one (1) year during which Wy'East will provide to the user replacement components or repaired components with the exception of mattress pads, which are warranted for ninety (90) days.

In order to initiate a warranty claim the original user must provide prompt notice to Wy'East Medical Corporation within the applicable warranty period specifying the nature of the claim. Wy'East will issue instructions as to the procedure to follow. Wy'East reserves the right to confirm the existence of any claimed defect and to determine whether any damage was caused by neglect, misuse, unauthorized alteration or failure to follow maintenance instructions. With respect to a claim covered by this warranty, the defective part will be replaced or repaired at no charge, provided the defective part is returned to Wy'East Medical. The user has the responsibility for shipping charges and installation. Assistance is available by calling (503) 657-3101 in Oregon. This is the exclusive remedy for a claim under this warranty and in no event shall Wy'East be liable for consequential damages. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED.

PLEASE

Read this entire manual before operating

The Totalift-PTS Transfer Stretcher.

This warranty applies to Wy'East Totalift-PTS Transfer Stretcher only. For questions or information regarding other Wy'East products, contact:

Wy'East Medical Corporation

P.O. Box 1625

Clackamas, Oregon, USA

Telephone: (503) 657-3101

(800) 255-3126

FAX: (503) 657-6901

www.wyeastmed.com

contact@wyeastmed.com

TABLE OF CONTENTS

This manual provides maintenance and service information for the TOTALIFT-PTS Transfer Stretcher. If replacement parts are required, contact WY'EAST MEDICAL with the serial number of your stretcher to ensure the accuracy of replacement parts.

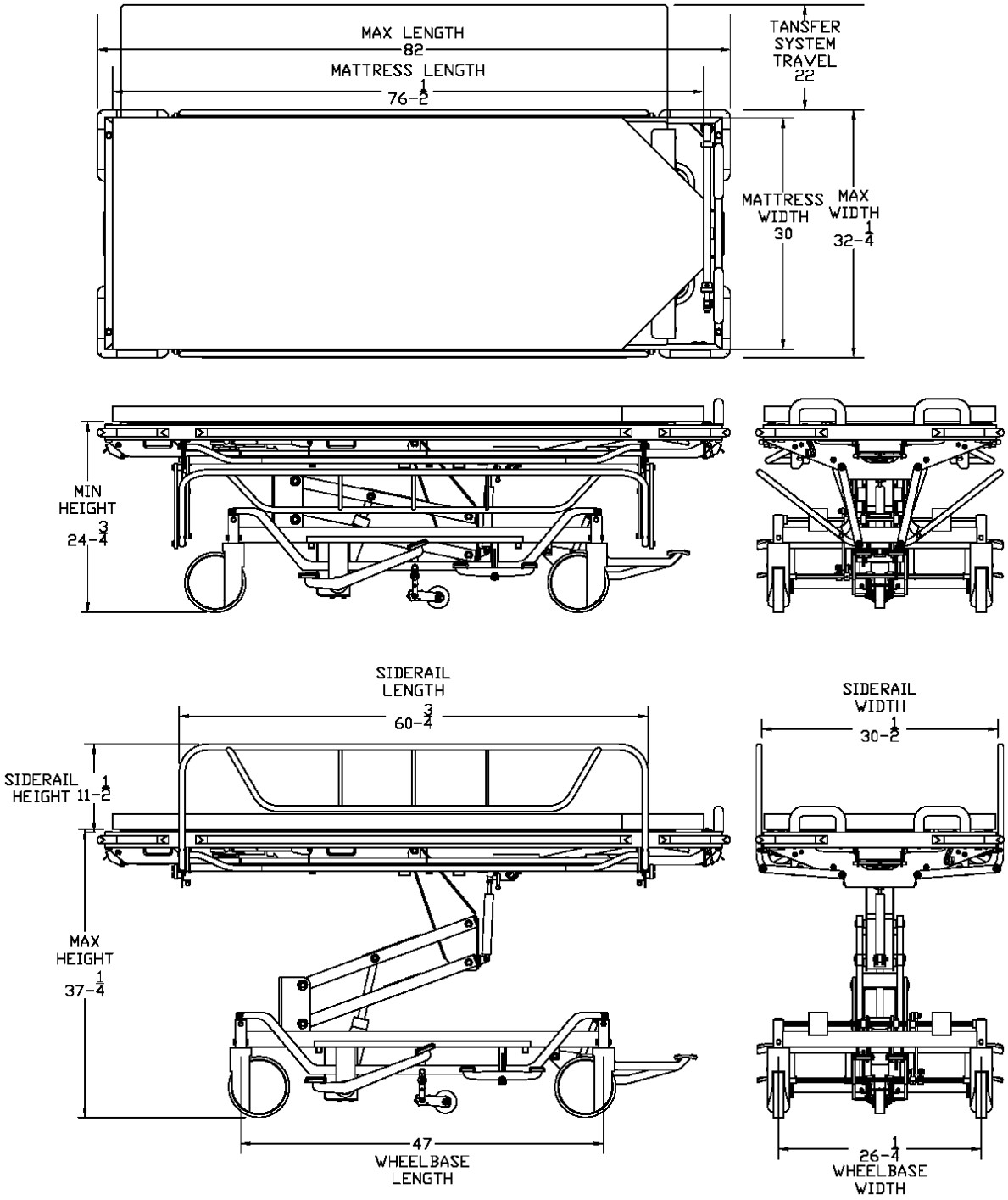
DESCRIPTION	PAGE #
Warranty	**Inside Front Cover**
PTS Specifications	**Page 2-4**
PTS Trouble Shooting	**Page 5-6**
PTS Periodic Maintenance	**Page 7**
Mattress Care	**Page 8**
PTS Assembly Drawings	**Page 9-30**
PTS Options	**Page 31-36**
PTS Service Kits	**Page 37-41**
PTS Forms	**Page 42-43**
Unpacking Instructions	**Page 44**
Contact Information	**Back Cover**

Consistent with our policy of continuing product improvement, WY'EAST MEDICAL reserves the right to change these specifications without notice or obligation.

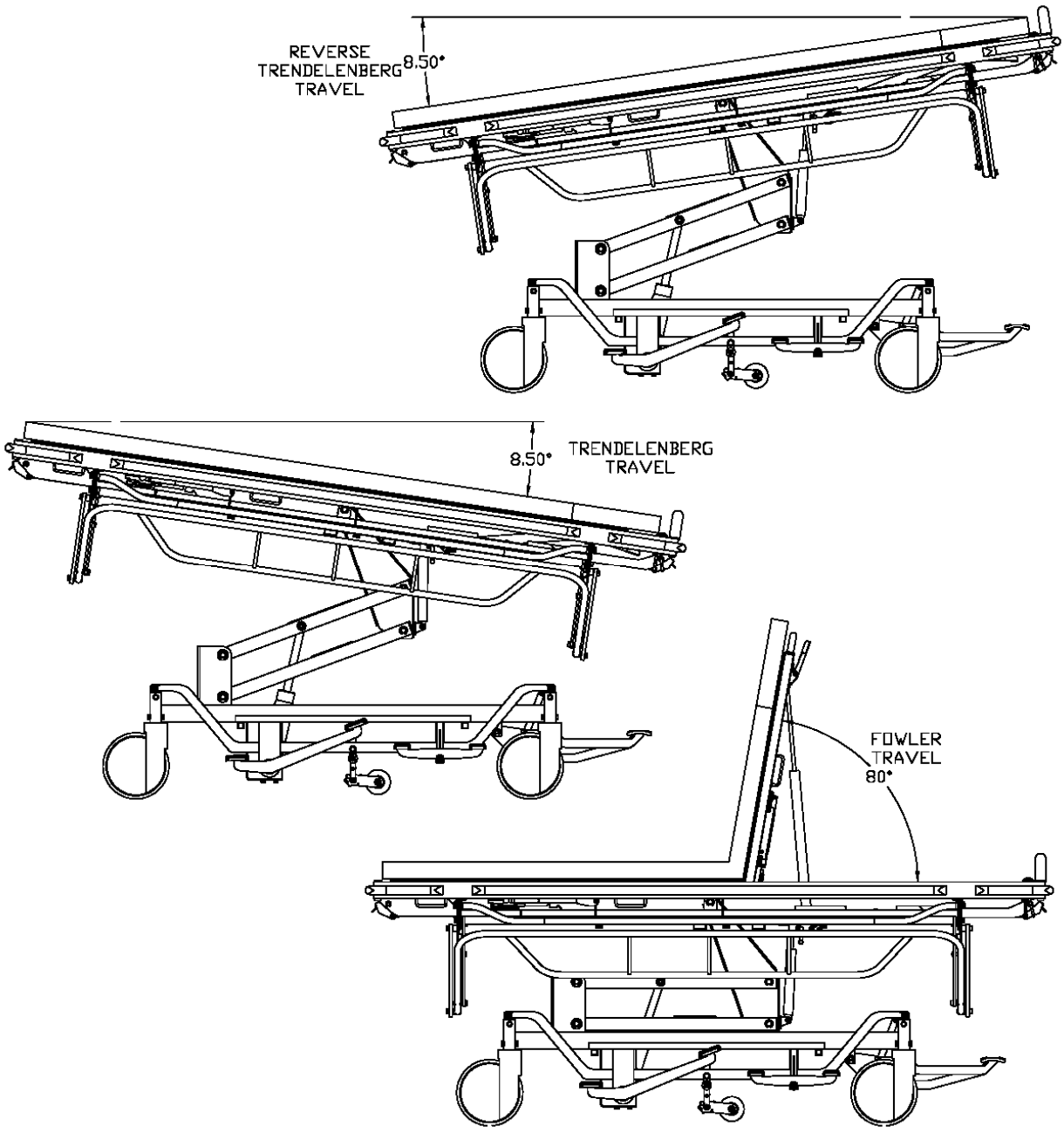
SPECIFICATIONS

PTS Technical Specifications	
Maximum Length	82.00 in / 208.28 cm
Maximum Width	32.25 in / 81.92 cm
Mattress Length	76.50 in / 194.31 cm
Mattress Width	30.00 in / 76.20 cm
Siderail Length	60.75 in / 154.31 cm
Siderail Height	11.50 in / 29.21 cm
Siderail Width	30.50 in / 77.47 cm
Maximum Height	37.50 in / 94.62 cm
Minimum Height	24.75 in / 62.87 cm
Wheelbase Length	47.00 in / 119.38 cm
Wheelbase Width	26.25 in / 66.68 cm
Transfer System Travel	22.00 in / 55.88 cm
Attached IV Pole Height	49.00 in / 124.46 cm
Fowler Travel	80°
Trendelenberg Travel	8.5° / 8.5°
Maximum Patient Weight	600 lbs / 272.16 kg
PTS Stretcher Weight	340 lbs / 154.22 kg

SPECIFICATIONS



SPECIFICATIONS



TROUBLE SHOOTING

PROBLEM AREA	SYMPTOM	PROBABLE CAUSE	CHECK	CORRECTION
RAISING OR LOWERING LITTER-TOP	Litter-top will not raise	Interference	Linkage & Travel	Lubricate linkage remove interference
		Internal pump failure	Pump	Order new pump
	Litter-top will not lower	Interference	Linkage & Travel	Lubricate linkage remove interference
		Internal pump failure	Pump	Order new pump
	Litter-top does not maintain raised position, drifts down by itself	Lower side of pump lever stays down	Interference & linkage	Remove interference / lubricate linkage
		Internal pump failure	Pump	Order new pump
	Raising litter-top seems sluggish and excessive strokes are required	Air in system	Leaks in pump	Pump up litter-top to highest point and continue to pump to purge air
		Insufficient hydraulic fluid	Pump and floor for leaks	Order new pump
	Fluid spots on the floor	Cylinder rod seal	Top of pump cylinder housing	Order replacement pump
	Pump Squeaks when lowering	Dry seal or dirty shaft	Seal and shaft	Add coat of hydraulic fluid to shaft
FOWLER	Fowler will not raise	Interference	Gas spring & handle	Clear interference
		Gas spring out of adjustment	For missing hardware	Call factory
		Internal failure	For damage or leaks	
	Fowler will not lower	Interference	Gas spring & handle	Clear interference
		Gas spring out of adjustment	For missing hardware	Call factory
		Internal failure	For damage	
	Fowler drifts up or down without handle being actuated	Gas spring out of adjustment	Adjustment	Call factory
		Internal gas spring failure	Gas spring for damage`	Order replacement gas spring
TRENDELENBERG	Unit will not go into trendelenberg	Interference	Linkage / litter-top / base frame	Clear interference
		Cable or linkage has come undone	Cable and linkage	Re-attach or adjust cable or linkage
		Gas spring out of adjustment	Adjustment	Call factory
	Unit will not go out of trendelenberg	Interference	Linkage / litter-top / base frame	Clear interference
		Cable or linkage has come undone	Cable and linkage	Re-attach or adjust cable or linkage
		Gas spring out of adjustment	Adjustment	Call factory
	Unit goes in and out of reverse and trendelenberg without handle being actuated	Gas spring out of adjustment	Adjustment	Call factory
		Internal gas spring failure	Damage & leaks	Order replacement gas spring

PROBLEM AREA	SYMPTOM	PROBABLE CAUSE	CHECK	CORRECTION
SIDERAIL	Does not stay in "UP" position	Latch sticks open	Latch bolt position	Apply lubrication to latch bolt
		Glide interference	Glide position	Move glide
	Will not lower	Operator not lifting side-rail before actuating release handle	Operation of release handle	Lift side-rail before lifting release handle
		Glide interference	Glide Position	Move glide
	Will not raise	Interference	For interference With glide	Clear interference Move glide to center
	Latch release handle difficult to operate	Latch mechanism sticks	Linkage and latch bolt for free travel	Lubricate latch bolt
				Adjust fit at pivot points
PATIENT TRANSFER SYSTEM	Crank handle turns but patient surface does not move	Roll pin(s) in drive train have sheared	Gears & shaft couplers	Replace pin(s)
		Roll pin(s) have fallen out		
		Gears worn out	Gear box	Replace gears / gear box
	Patient surface only moves at head end	Transfer straps torn loose from drive belt at foot end	Lower drive belt	Replace roll pin or drive belt / attaché straps to glide
		Transfer straps not attached to glide at foot end		
	Patient surface only moves at foot end	Roll pin at U-joint sheared or has come loose	U-joint	Replace U-joint or roll pins
		Transfer straps torn loose from drive belt at head end	Upper drive belt assembly	Replace drive belt
		Transfer straps not attached to glide at head end	Glide	Re-attach safety straps
	Patient surface does not move far enough	Glide attachment to drive belts not aligned with travel limit lead screw	Glide placement	Adjust drive belts to glide attachment
	Crank handle will not turn	Opposite side crank handle is in wrong position	Opposite side crank handle	Place opposite side crank handle in stored position
		Glide straps crossed	Glide straps	Uncross glide straps
	Crank handle will not pull out	Opposite side handle	Opposite side handle is in	Put opposite handle in stored position
BRAKE-STEER LINKAGE	Brake – Steer not working	Broken linkage or levers	Check linkage and levers	Replace broken or missing parts
		Interference	For interference	Remove interference
	5^{th} Wheel pops out of steer	Loose linkage	Linkage	Tighten bolts on linkage

PERIODIC MAINTENANCE

The following scheduled maintenance and inspections will help to ensure trouble-free operation of your PTS Transfer Stretcher

Not recommended for use in shower.
Do not pressure-wash the unit.

ONCE A MONTH

- ❑ Check for loose or missing snap rings.
- ❑ Check for loose or missing nuts and bolts.
- ❑ Clean Unit – Wipe off dust.

TWICE A YEAR

- ❑ Lubricate the area where the crank handle turns against the lockout surface with bearing grease.
- ❑ Raise Fowler Back Frame to its highest position. Wipe cylinder rod and apply a small amount of light oil.
- ❑ Apply a light coating of paste wax or Armor-all to the litter-top to reduce friction with the glide.
- ❑ Raise the litter-top to its max height and wipe the cylinder rod of the pump clean, apply light coating of oil to the cylinder rod.
- ❑ Lubricate the transfer gear mechanism with bearing grease.
- ❑ Check drive belts to ensure they are centered on drive rollers.
- ❑ Tighten up drive belts on rollers.
- ❑ Lubricate pins with Permatex Super Lube or equivalent.
- ❑ Wipe and clean gas spring cylinder on trendelenberg assembly, apply light coat of oil.

EVERY TWO YEARS

- ❑ Replace mattress with a new mattress.
- ❑ Replace safety straps if equipped.
- ❑ Replace head rest if equipped.

MATTRESS CARE AND MAINTENANCE

SOILS OR STAINS:
Use only neutral soapsuds and luke warm water required. Rinse with water, DO NOTE USE HARSH DETERGENTS, CLEANSERS OR SOLVENTS.

HARD TO CLEAN SPOTS:
Use standard liquid vinyl cleaners and / or soft bristle brush. Pre-soak if needed.

DISINFECTION:
Dilute disinfectants and / or germicides as specified on manufactures label. USE ONLY THOSE DILUTIONS RECOMMENDED BY THE MANUFACTURER.

The following disinfectants have been tested by the Herculite Products, Inc. laboratory and are safe to use on Sure-Chek fabrics when used in accordance with manufacturer's recommended dilution.

TRADE NAME	TYPE	MANUFACTURER
A33	Quaternary	Ecolab
Alcide LD	Chlorine Oxide	Alcide Corporation
Blue Chip	Quaternary	S.C. Johnson Co.
Elimstaph	Quaternary	Walter G. Legge
Forward DC	Quaternary	S.C. Johnson Co.
Galahad	Phenolic	Puritan
LPH	Phenolic	Steris Corp.
Lysol I.C. Quaternary	Quaternary	National Laboratories
Lysol I.C. Phenolic	Phenolic	National Laboratories
Omega	Quaternary	Ecolab
One-Stroke	Phenolic	Steris Corp.
Pro-Tech RDI-36B	Quaternary	Central Solutions, Inc.
Quat Sanitizer	Quaternary	Ecolab
Sanikleen	Quaternary	West Penetone
Vesphene II	Phenolic	Steris Corp.
Virex 128	Quaternary	S.C. Johnson Co.
Viro-Check	Hypochlorite	Bob Barker Co.

DISINFECTANTS:

Either phenolic or quaternary type disinfectants (in concentrations recommended by the manufacturer) may be used satisfactorily with Sure-Chek fabrics. All Sure-Chek fabrics may be cleaned with a 1:10 dilution of household bleaches containing 5.25% sodium hypochlorite as recommended by the Center for Disease Control in Atlanta Georgia. There is no harmful effect on the fabric. Disinfectants applied at full concentration or in highly concentrated solutions will decrease the useful life of Sure-Chek fabrics. Lodopher type disinfectants (e.g. Betadine) used on Sure-Chek fabrics may result in staining.

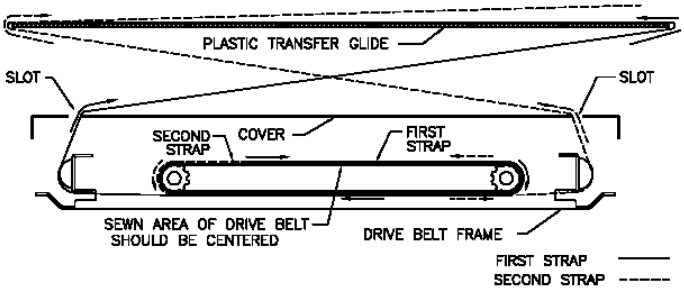
LAUNDERING:

Laundering vinyl-laminated or rubber-coated Sure-Chek fabrics is not recommended. Laundering may substantially decrease the useful life of the fabric.

ASSEMBLY DRAWINGS

DESCRIPTION	PART #	PAGE #
Strap Routing / Glide Removal Replacement Diagrams		Page 10
Base Frame Assembly	(50563)	Page 11
PTS Pump Assembly	(50752)	Page 12
PTS Lift Arm Assembly	(50751)	Page 13
Rear Brake / Steer Pedal Assembly	(50753)	Page 14
Side Brake / Steer Pedal Assembly	(50754)	Page 15
PTS 5th Wheel Assembly	(50822)	Page 16
5th Wheel Base Assembly	(50755)	Page 17
Base Cover Assembly	(50573)	Page 18
Transfer System Mounting Assembly	(50746)	Page 19
Transfer System Assembly	(50654)	Page 20
Upper Roller Support Assembly	(50635)	Page 21
Lower Roller Support Assembly	(50645)	Page 22
Bumper Assembly	(50515)	Page 23
PTS Side-Rail Assembly	(50606)	Page 24
Loose Parts Assembly	(50653)	Page 25
Trendelenberg Assembly	(50698)	Page 26
Fowler Assembly	(50609)	Page 27
Glide / Cover Assembly	(50744)	Page 28
IV Pole Assembly	(51150)	Page 29
PTS Label Assembly	(50640)	Page 30

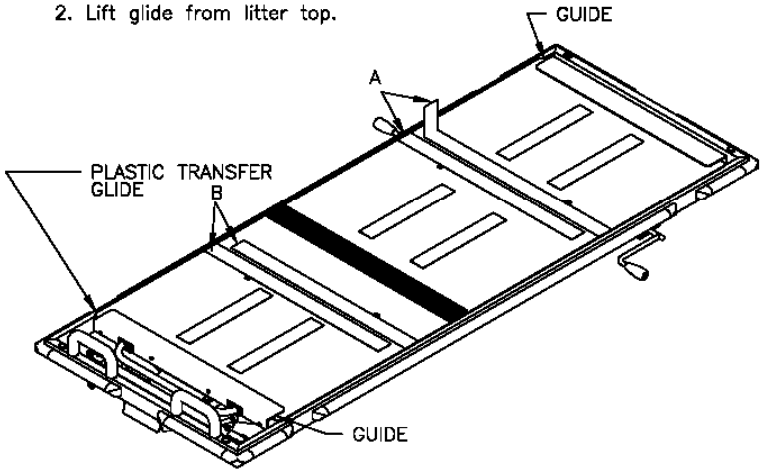
NOTE: RED AND BLUE MARKERS ON ENDS OF STRAPS MUST MATCH RED AND BLUE MARKERS ON PLASTIC TRANSFER GLIDE.



STRAP ROUTING DIAGRAM

TO REMOVE PLASTIC TRANSFER GLIDE

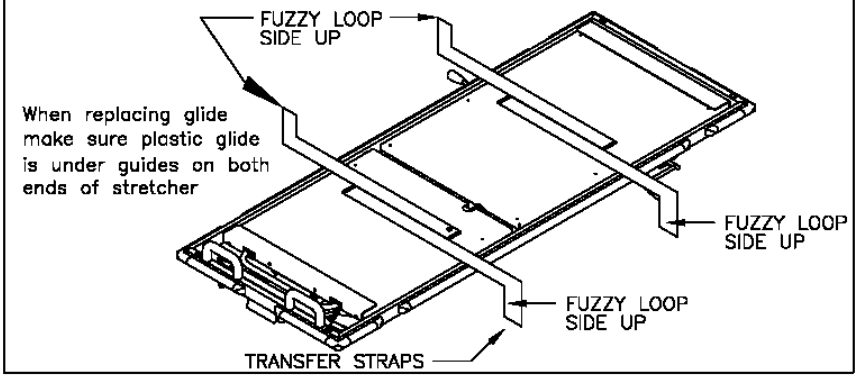
1. Lift 4 velcro straps (A & B) from the plastic transfer glide.
2. Lift glide from litter top.



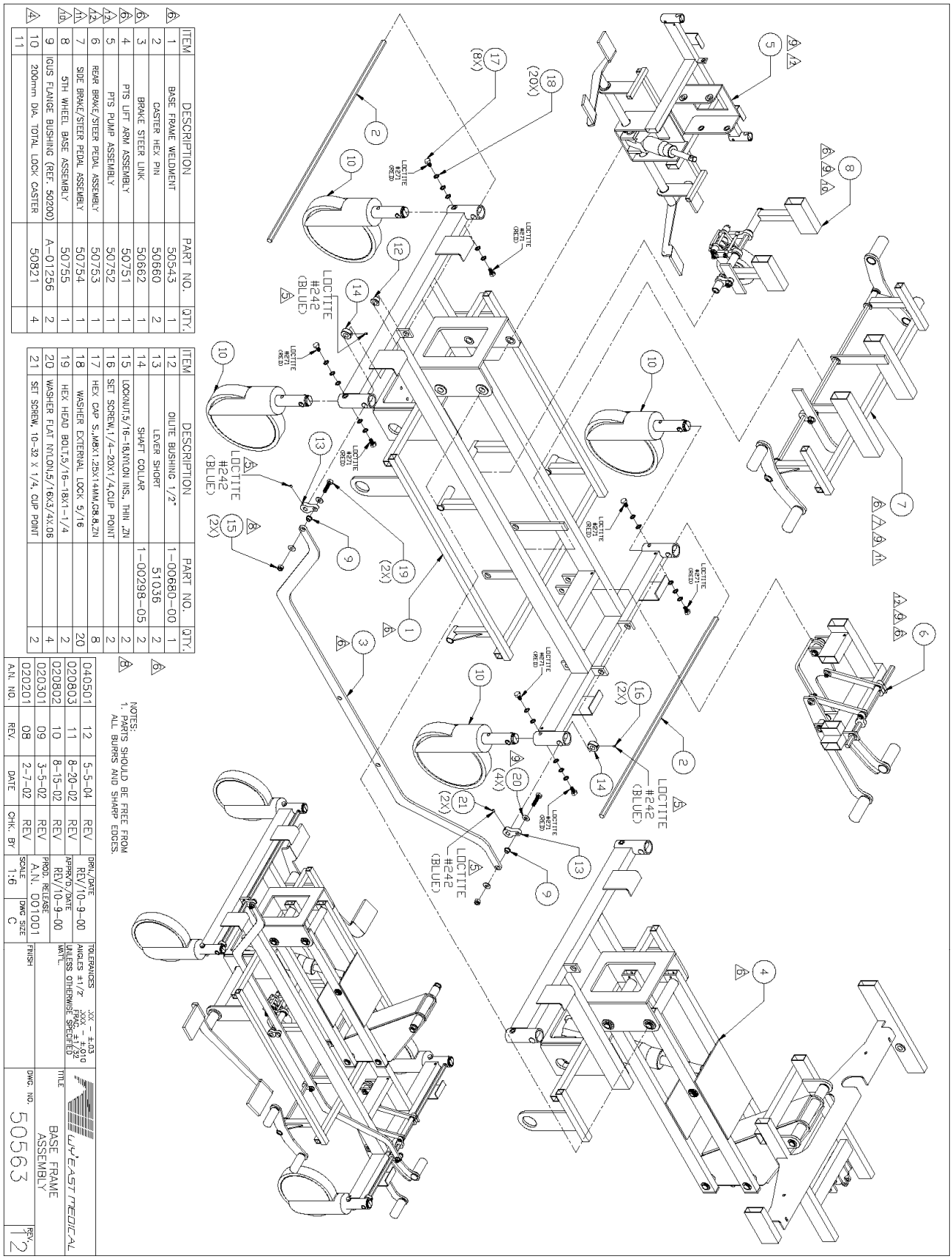
TO REPLACE PLASTIC TRANSFER GLIDE

Litter top shown with transfer glide (plastic sheet) removed.

1. Lay out transfer straps to extend evenly on each side of the litter top, with the fuzzy side up.
2. Then place plastic transfer glide on top of the transfer straps so that the straps line up with the velcro straps on the top of the transfer glide.


FUZZY LOOP SIDE UP
When replacing glide make sure plastic glide is under guides on both ends of stretcher
FUZZY LOOP SIDE UP
FUZZY LOOP SIDE UP
TRANSFER STRAPS

ASSEMBLY DRAWINGS



ITEM	DESCRIPTION	PART NO.	QTY.
1	BASE FRAME WELDMENT	50543	1
2	CASTER HEX PIN	50660	2
3	BRAKE STEER LINK	50662	1
4	PTS LIFT ARM ASSEMBLY	50751	1
5	PTS PUMP ASSEMBLY	50752	1
6	REAR BRAKE/STEER PEDAL ASSEMBLY	50753	1
7	SIDE BRAKE/STEER PEDAL ASSEMBLY	50754	1
8	5TH WHEEL BASE ASSEMBLY	50755	1
9	IGUS FLANGE BUSHING (REF. 50200)	A-01256	2
10	200mm DIA. TOTAL LOCK CASTER	50821	4
11			

ITEM	DESCRIPTION	PART NO.	QTY.
12	DILUTE BUSHING 1/2"	1-00680-00	1
13	LEVER SHORT	51036	2
14	SHAFT COLLAR	1-00298-05	2
15	LOCKNUT,5/16-18,NYLON INS., THIN ,ZN		2
16	SET SCREW,1/4-20X1/4,CUP POINT		2
17	HEX CAP S.,M8X1.25X14MM,GR.8,ZN		8
18	WASHER EXTERNAL LOCK 5/16		20
19	HEX HEAD BOLT,5/16-18X1-1/4		2
20	WASHER FLAT NYLON,5/16X3/4X.06		4
21	SET SCREW, 10-32 X 1/4, CUP POINT		2

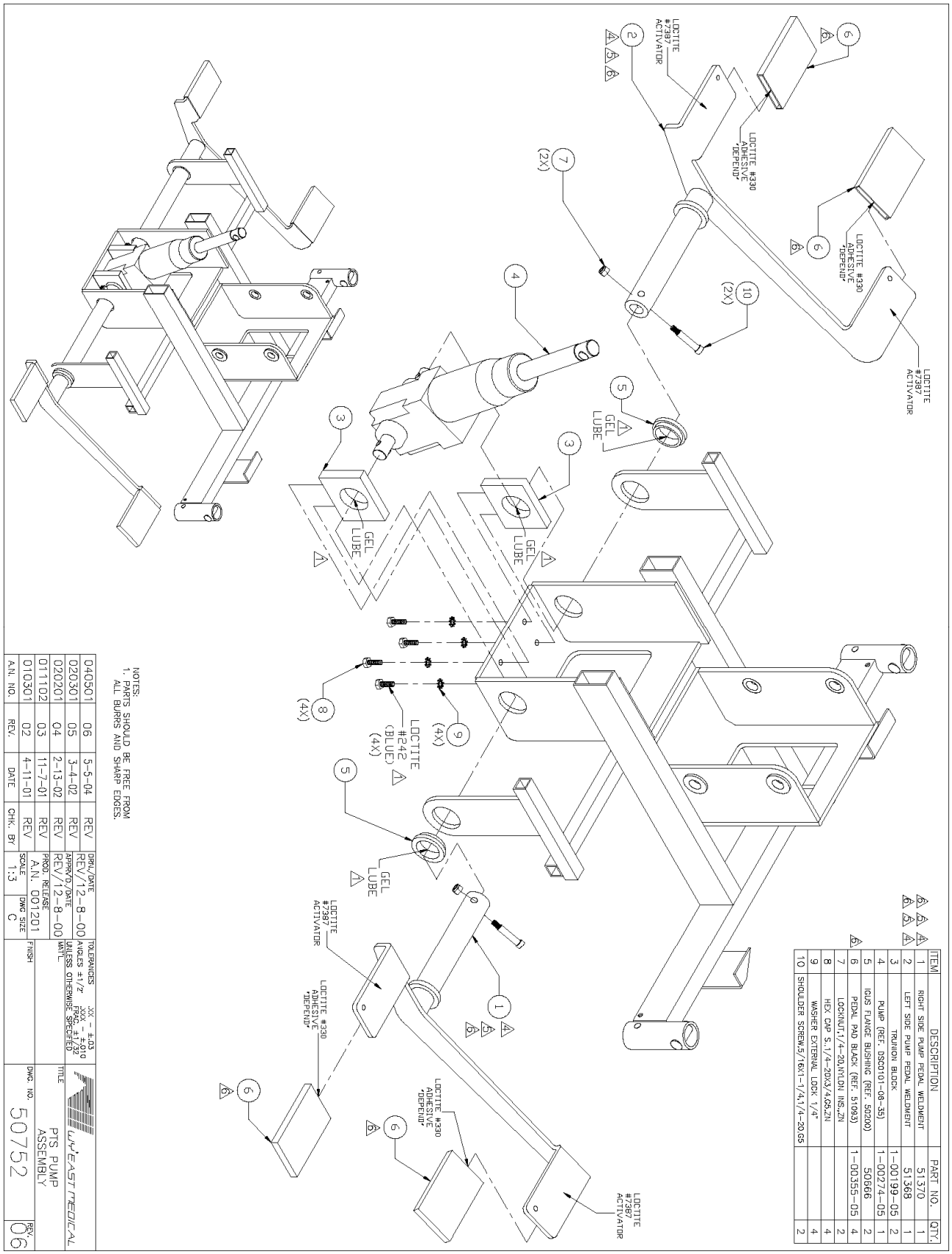
NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

REV.	DATE	CHK. BY	DRN./DATE
12	5-5-04	REV	REV/10-9-00
11	8-20-02	REV	APPRV'D./DATE
10	8-15-02	REV	REV/10-9-00
09	3-5-02	REV	PROD. RELEASE
08	2-7-02	REV	A.N. 001001

A.N. NO.
040501
020803
020802
020301
020201

TOLERANCES: ANGLES ±1/2° UNLESS OTHERWISE SPECIFIED .XX = ±.03 .XXX = ±.010 FRAC. = ±1/32
FINISH
SCALE 1:6
DWG SIZE C
TITLE: BASE FRAME ASSEMBLY
DWG. NO. 50563
REV. 12
LIFE EAST MEDICAL

ASSEMBLY DRAWINGS



ITEM	DESCRIPTION	PART NO.	QTY.
1	RIGHT SIDE PUMP PEDAL WELDMENT	51370	1
2	LEFT SIDE PUMP PEDAL WELDMENT	51368	1
3	TRUNION BLOCK	1-00199-05	2
4	PUMP (REF. DSC0101-08-35)	1-00274-05	1
5	IGUS FLANGE BUSHING (REF. 5020X)	50666	2
6	PEDAL PAD BLACK (REF. 51093)	1-00355-05	4
7	LOCKNUT,1/4-20,NYLON INS.,ZN		2
8	HEX CAP S.,1/4-20X3/4,GR5,ZN		4
9	WASHER EXTERNAL LOCK 1/4"		4
10	SHOULDER SCREW,5/16X1-1/4,1/4-20,GR5		2

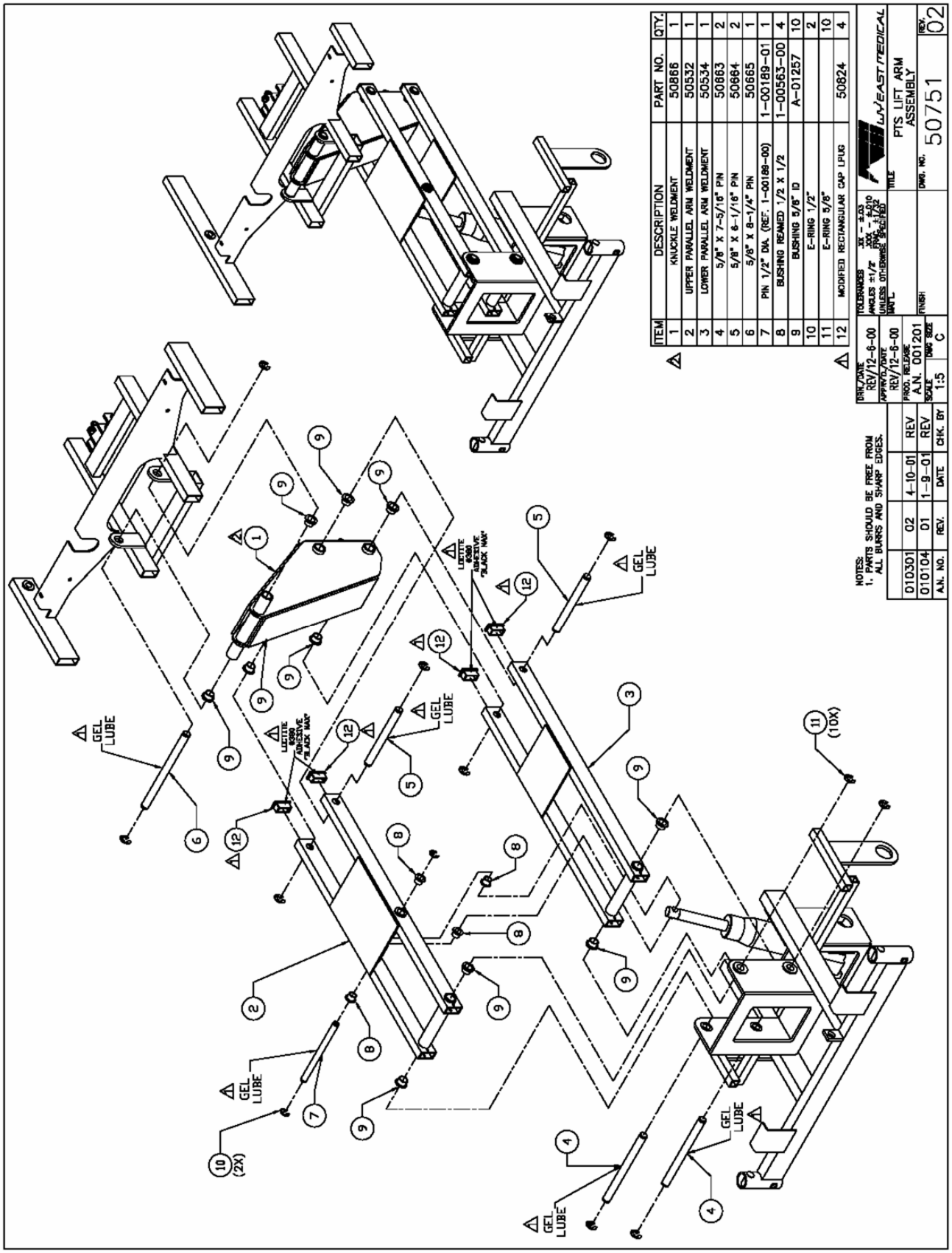
NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

REV.	DATE	CHK. BY	DRN./DATE
040501	06	5-5-04	REV
020301	05	3-4-02	REV
020201	04	2-13-02	REV
011102	03	11-7-01	REV
010301	02	4-11-01	REV

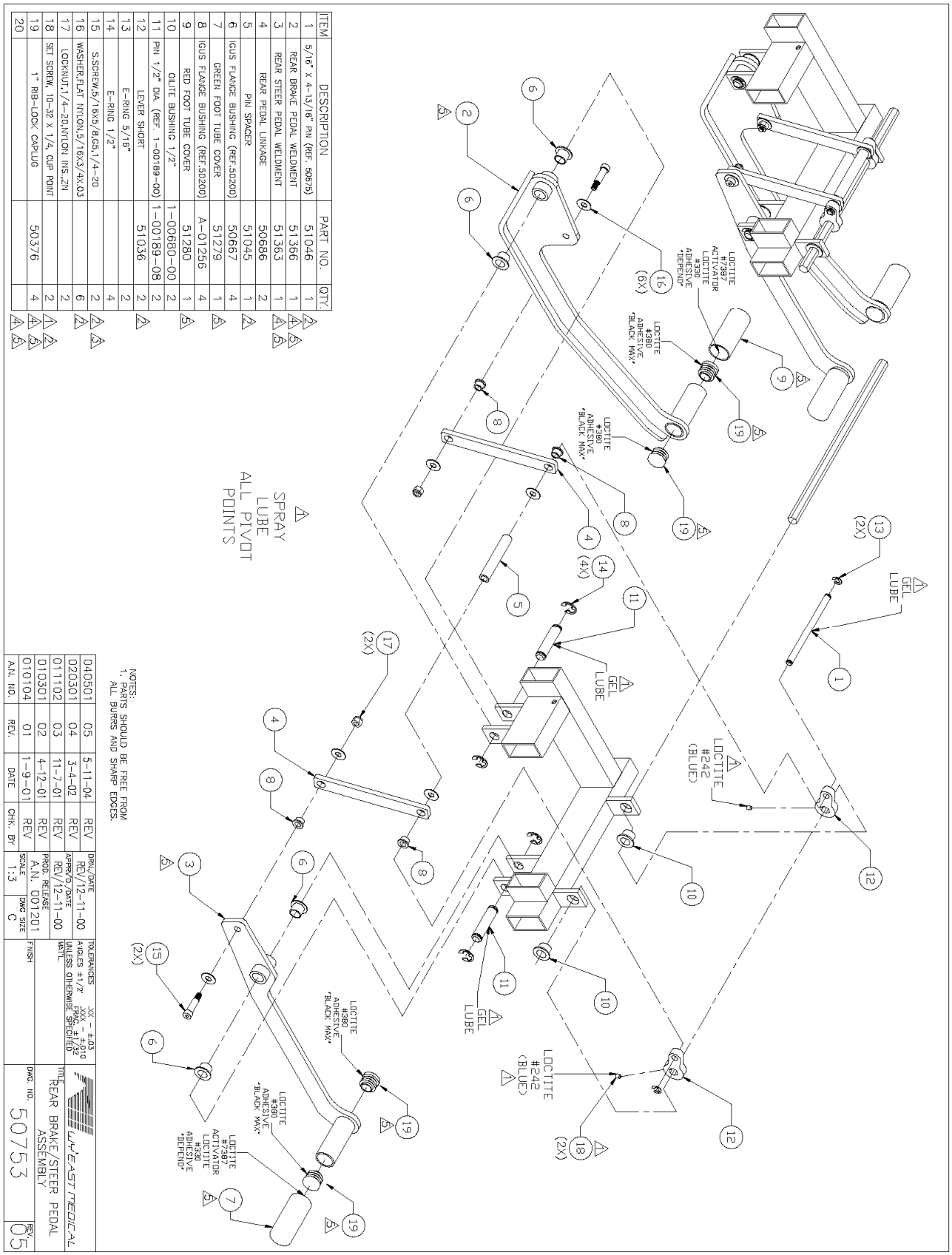
TOLERANCES: ANGLES ±1/2° XXX = ±.010 FRAC. ±1/32 UNLESS OTHERWISE SPECIFIED
APPR'D/DATE REV/12-8-00
MAT'L
PROD. RELEASE A.N. 001201
FINISH
SCALE 1:3
DWG SIZE C

WHEELCHAIR TECHNOLOGY, INC.
TITLE: PTS PUMP ASSEMBLY
DWG. NO. 50752
REV. 06

ASSEMBLY DRAWINGS


ITEM | DESCRIPTION | PART NO. | QTY.
1 | KNUCKLE WELDMENT | 50866 | 1
2 | UPPER PARALLEL ARM WELDMENT | 50532 | 1
3 | LOWER PARALLEL ARM WELDMENT | 50534 | 1
4 | 5/8" X 7-5/16" PIN | 50863 | 2
5 | 5/8" X 6-1/16" PIN | 50664 | 2
6 | 5/8" X 8-1/4" PIN | 50665 | 1
7 | PIN 1/2" DIA. (REF. 1-00189-00) | 1-00189-01 | 1
8 | BUSHING REAMED 1/2 X 1/2 | 1-00563-00 | 4
9 | BUSHING 5/8" ID | A-01257 | 10
10 | E-RING 1/2" | | 2
11 | E-RING 5/8" | | 10
12 | MODIFIED RECTANGULAR CAP LPLUG | 50824 | 4
NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.
DWN/DATE REV/12-6-00
APPRVD/DATE REV/12-6-00
PROD. RELEASE A.N. 001201
TOLERANCES ANGLES ±1/2° UNLESS OTHERWISE SPECIFIED
MATL
FINISH
TITLE PTS LIFT ARM ASSEMBLY
DWG. NO. 50751
REV. 02
SCALE 1:5
DWG SIZE C
LUVEAST MEDICAL
010301 02 4-10-01 REV
010104 01 1-9-01 REV
A.N. NO. REV. DATE CHK. BY
GEL LUBE
LOCTITE 6380 RISKEEVE "BLACK MAX"
(10X)
(2X)

ASSEMBLY DRAWINGS



ITEM	DESCRIPTION	PART NO.	QTY.
1	5/16" X 4-13/16" PIN (REF. 50875)	51046	1
2	REAR BRAKE PEDAL WELDMENT	51366	1
3	REAR STEER PEDAL WELDMENT	51363	1
4	REAR PEDAL LINKAGE	50686	2
5	PIN SPACER	51045	1
6	IGUS FLANGE BUSHING (REF:SDZ00)	50667	4
7	GREEN FOOT TUBE COVER	51279	1
8	IGUS FLANGE BUSHING (REF:SDZ00)	A-01256	4
9	RED FOOT TUBE COVER	51280	1
10	OILITE BUSHING 1/2"	1-00680-00	2
11	PIN 1/2" DIA. (REF. 1-00189-00)	1-00189-08	2
12	LEVER SHORT	51036	2
13	E-RING 5/16"		2
14	E-RING 1/2"		4
15	S.SCREW,5/16X5/8,GR5,1/4-20		2
16	WASHER,FLAT NYLON,5/16X3/4X.03		6
17	LOCKNUT,1/4-20,NYLON INS.,ZN		2
18	SET SCREW, 10-32 X 1/4, CUP POINT		2
19	1" RIB-LOCK CAPLUG	50376	4
20			

NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

A.N. NO.	REV.	DATE	CHK. BY	DRWG./DATE
040501	05	5-11-04	REV	REV/12-11-00
020301	04	3-4-02	REV	APPR'D./DATE
011102	03	11-7-01	REV	REV/12-11-00
010301	02	4-12-01	REV	PROD. RELEASE
010104	01	1-9-01	REV	A.N. 001201

TOLERANCES: ANGLES ±1/2° XXX - ±.005 FRAC. ±1/32 UNLESS OTHERWISE SPECIFIED
MAT'L.
FINISH
SCALE 1:3
DWG SIZE C

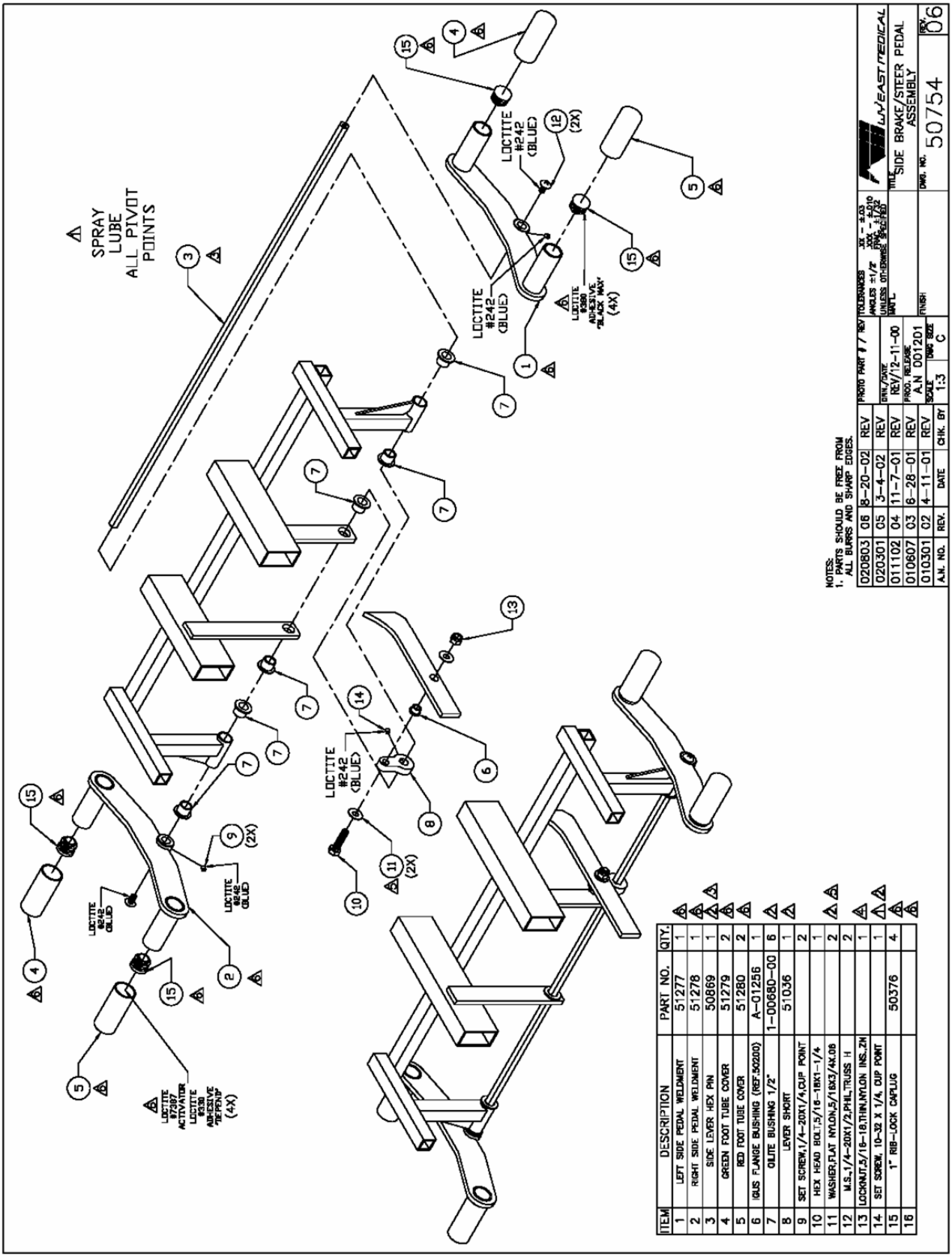
LUCAST MEDICAL

TITLE: REAR BRAKE/STEER PEDAL ASSEMBLY

DWG. NO. 50753

REV. 05

ASSEMBLY DRAWINGS

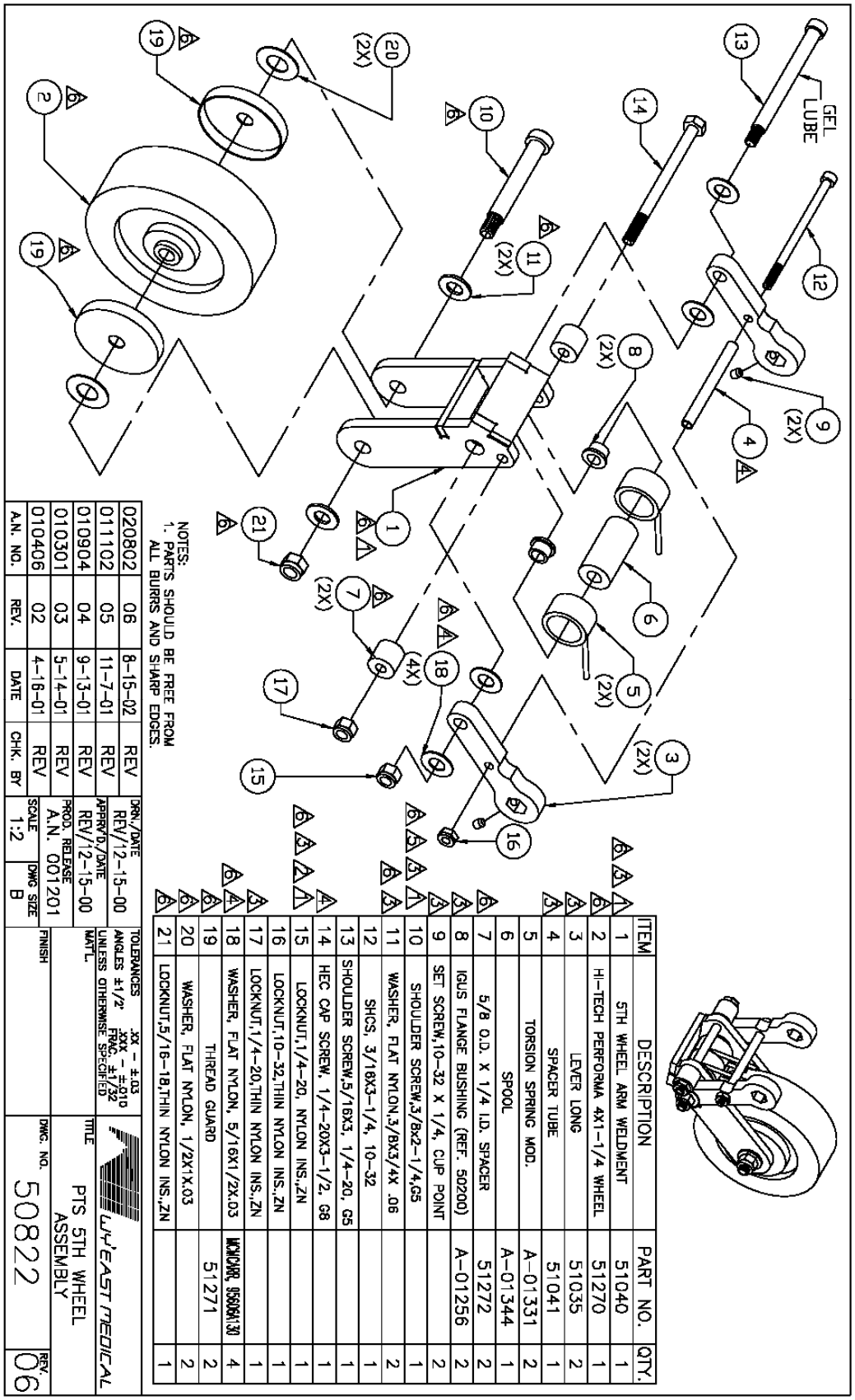


ITEM	DESCRIPTION	PART NO.	QTY.
1	LEFT SIDE PEDAL WELDMENT	51277	1
2	RIGHT SIDE PEDAL WELDMENT	51278	1
3	SIDE LEVER HEX PIN	50869	1
4	GREEN FOOT TUBE COVER	51279	2
5	RED FOOT TUBE COVER	51280	2
6	IGUS FLANGE BUSHING (REF.50200)	A-01256	1
7	OILITE BUSHING 1/2"	1-00680-00	6
8	LEVER SHORT	51036	1
9	SET SCREW,1/4-20X1/4,CUP POINT		2
10	HEX HEAD BOLT,5/16-18X1-1/4		1
11	WASHER,FLAT NYLON,5/16X3/4X.06		2
12	M.S.,1/4-20X1/2,PHIL,TRUSS H		2
13	LOCKNUT,5/16-18,THIN,NYLON INS.,ZN		1
14	SET SCREW, 10-32 X 1/4, CUP POINT		1
15	1" RIB-LOCK CAPLUG	50376	4
16			

A.N. NO.	REV.	DATE	CHK. BY
010301	02	4-11-01	REV
010607	03	6-28-01	REV
011102	04	11-7-01	REV
020301	05	3-4-02	REV
020803	06	8-20-02	REV

PROTO PART # / REV
DRN./DATE REV/12-11-00
PROD. RELEASE A.N 00121D1
TOLERANCES ANGLES ±1/2° UNLESS OTHERWISE SPECIFIED
XX - ±.03 XXX - ±.010 FRAC - ±1/32
MATL

ASSEMBLY DRAWINGS



ITEM	DESCRIPTION	PART NO.	QTY.
1	5TH WHEEL ARM WELDMENT	51040	1
2	HI-TECH PERFORMA 4X1-1/4 WHEEL	51270	1
3	LEVER LONG	51035	2
4	SPACER TUBE	51041	1
5	TORSION SPRING MOD.	A-01331	2
6	SPOOL	A-01344	1
7	5/8 O.D. X 1/4 I.D. SPACER	51272	2
8	IGUS FLANGE BUSHING (REF. 50200)	A-01256	2
9	SET SCREW,10-32 X 1/4, CUP POINT		2
10	SHOULDER SCREW,3/8x2-1/4,G5		1
11	WASHER, FLAT NYLON,3/8X3/4X .06		2
12	SHCS, 3/16X3-1/4, 10-32		1
13	SHOULDER SCREW,5/16X3, 1/4-20, G5		1
14	HEC CAP SCREW, 1/4-20X3-1/2, G8		1
15	LOCKNUT,1/4-20, NYLON INS.,ZN		1
16	LOCKNUT,10-32,THIN NYLON INS.,ZN		1
17	LOCKNUT,1/4-20,THIN NYLON INS.,ZN		1
18	WASHER, FLAT NYLON, 5/16X1/2X.03	MCMASTER, 95606A130	4
19	THREAD GUARD	51271	2
20	WASHER, FLAT NYLON, 1/2X1X.03		2
21	LOCKNUT,5/16-18,THIN NYLON INS.,ZN		1

NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

A.N. NO.	REV.	DATE	CHK. BY
020802	06	8-15-02	REV
011102	05	11-7-01	REV
010904	04	9-13-01	REV
010301	03	5-14-01	REV
010406	02	4-16-01	REV

DRN./DATE	REV/12-15-00
APPRV'D./DATE	REV/12-15-00
PROD. RELEASE	A.N. 001201
SCALE	1:2
DWG SIZE	B

TOLERANCES: .XX ± .03, .XXX ± .010, FRAC. ± 1/32, ANGLES ±1/2°, UNLESS OTHERWISE SPECIFIED
MAT'L.
FINISH

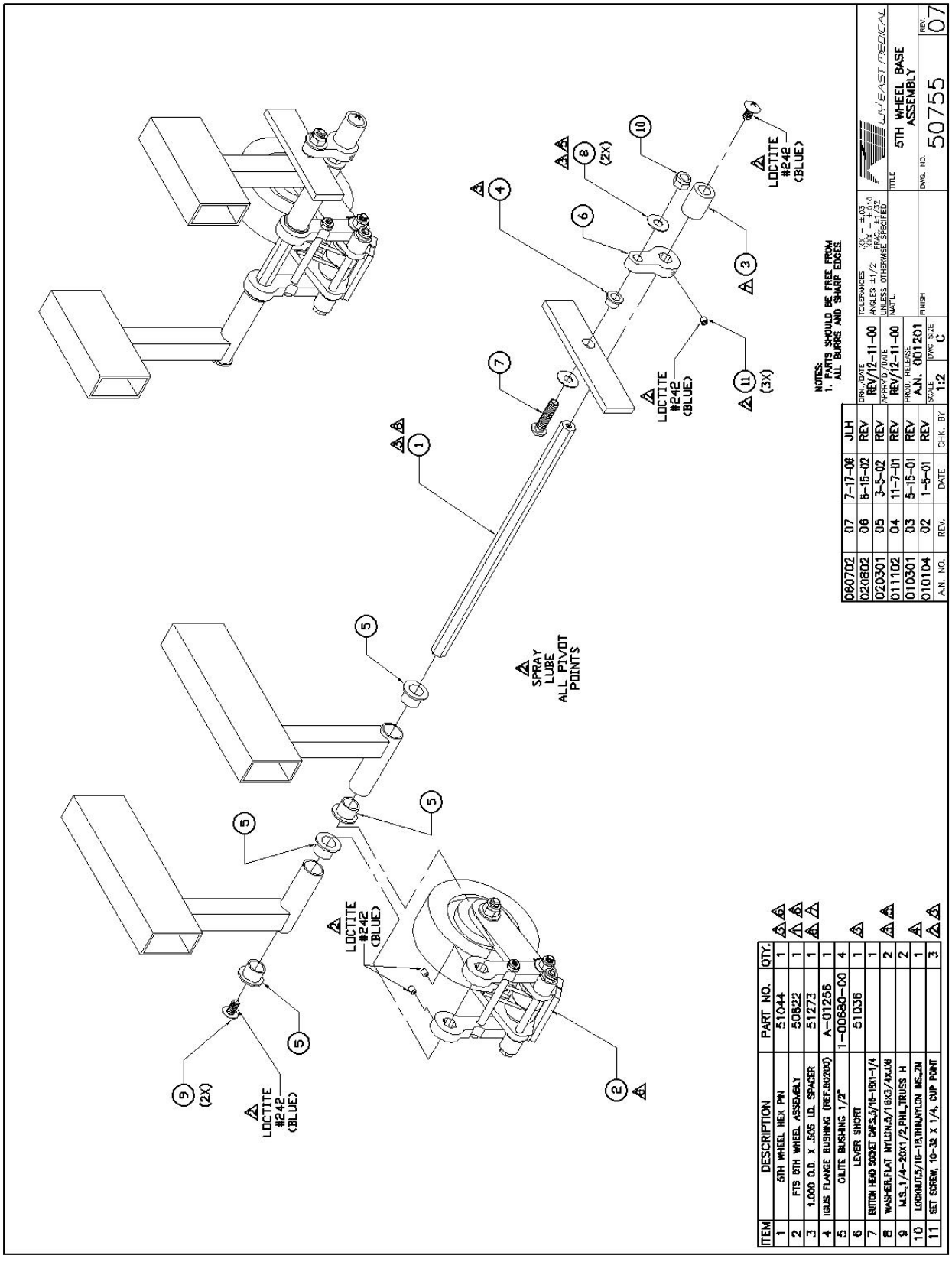
LUV EAST MEDICAL

TITLE: PTS 5TH WHEEL ASSEMBLY

DWG. NO. 50822

REV. 06

ASSEMBLY DRAWINGS



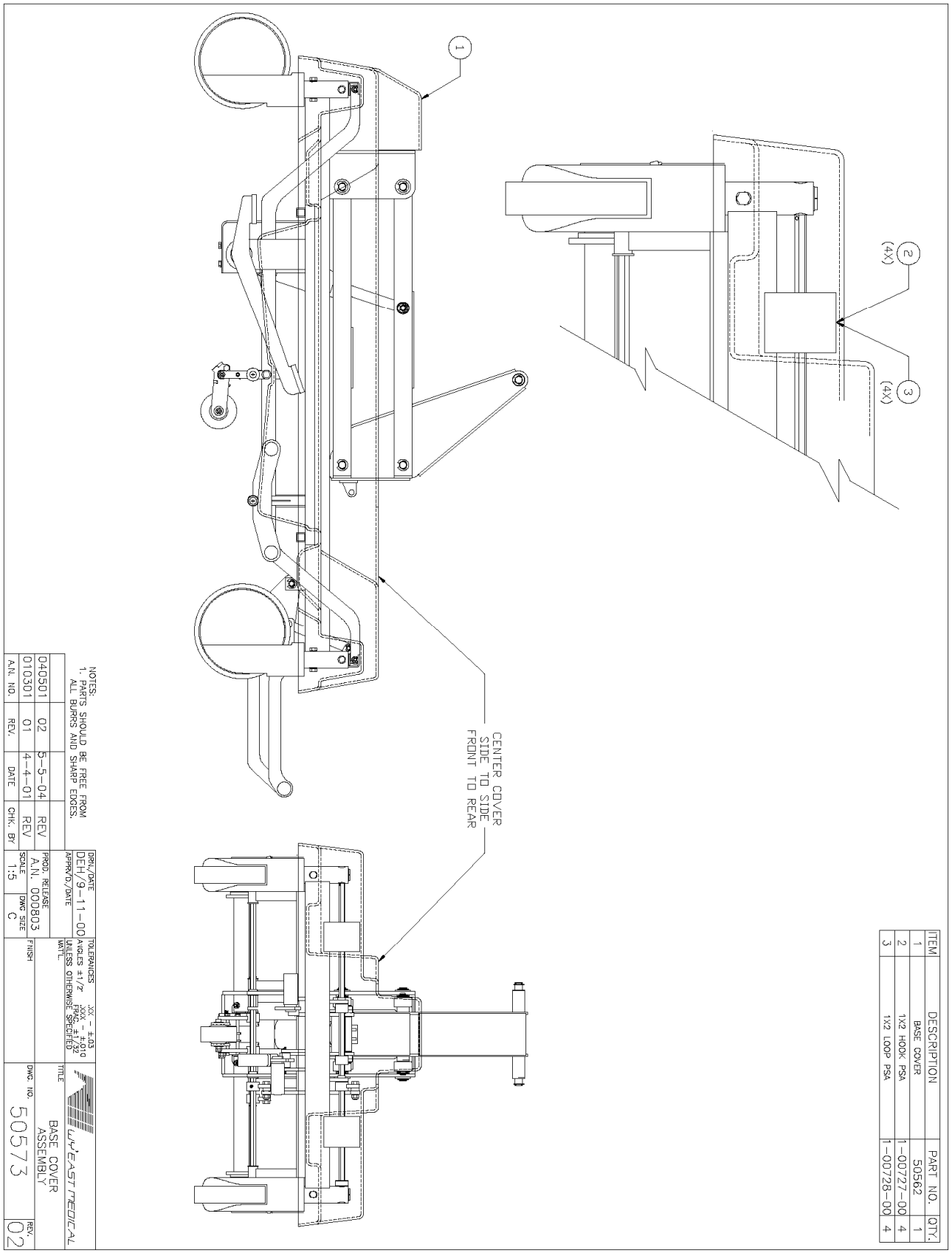
ITEM	DESCRIPTION	PART NO.	QTY.	
1	5TH WHEEL HEX PIN	51044	1	
2	PTS 5TH WHEEL ASSEMBLY	50822	1	
3	1.000 O.D. X .505 I.D. SPACER	51273	1	
4	IGUS FLANGE BUSHING (REF.002X00)	A-011256	1	
5	OILITE BUSHING 1/2"	1-00880-00	4	
6	LEVER SHORT	51036	1	
7	BUTTON HEAD SOCKET CAP,5/16-18X1-1/4		1	
8	WASHER,FLAT NYLON,5/16X3/4X.06		2	
9	M.S.,1/4-20X1/2,PHIL,TRUSS H		2	
10	LOCKNUT,5/16-18,THINNYLON INS.,ZN		1	
11	SET SCREW, 10-32 X 1/4, CUP POINT		3	

A.N. NO.	REV.	DATE	CHK. BY
010104	02	1-8-01	REV
010301	03	5-15-01	REV
011102	04	11-7-01	REV
020301	05	3-5-02	REV
020802	06	8-15-02	REV
060702	07	7-17-06	JLH

DRN./DATE	APPRVD./DATE	PROD. RELEASE	SCALE	DWG SIZE
REV/12-11-00	REV/12-11-00	A.N. 001201	1:2	C

TOLERANCES
ANGLES ±1/2
UNLESS OTHERWISE SPECIFIED
MAT'L
FINISH

ASSEMBLY DRAWINGS



ITEM	DESCRIPTION	PART NO.	QTY.
1	BASE COVER	50562	1
2	1X2 HOOK PSA	1-00727-00	4
3	1X2 LOOP PSA	1-00728-00	4

NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

REV.	DATE	CHK. BY
02	5-5-04	REV
01	4-4-01	REV

A.N. NO. 040501
A.N. NO. 010301

DRWL/DATE DEH/9-11-00
APPRV'D/DATE
PROD. RELEASE A.N. 000803
SCALE 1:5
DWG SIZE C

TOLERANCES
ANGLES ±1/2°
XX - ±.01
XXX - ±.010
FRAC. - ±1/32
UNLESS OTHERWISE SPECIFIED

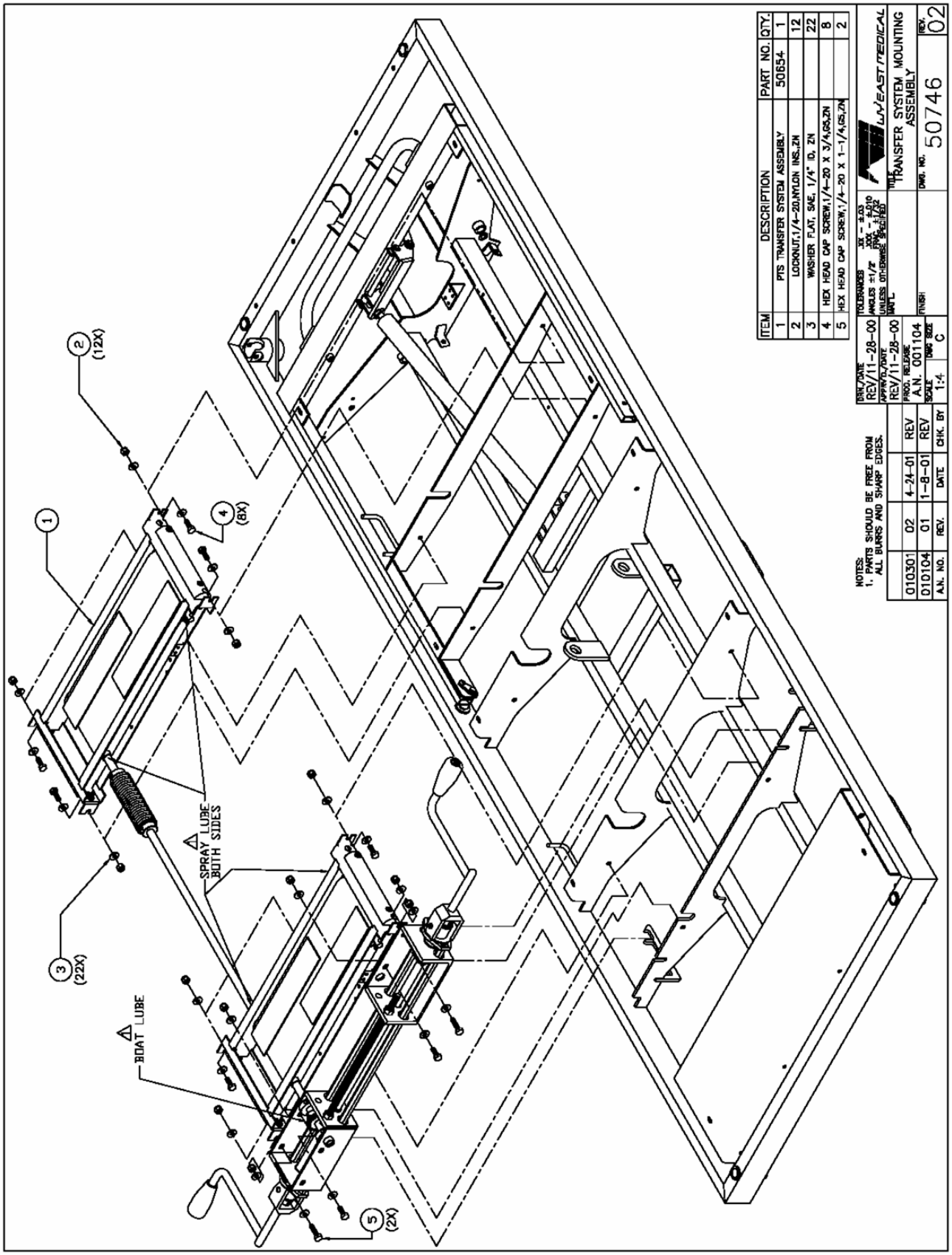
MAT'L.
FINISH

WEAST MEDICAL

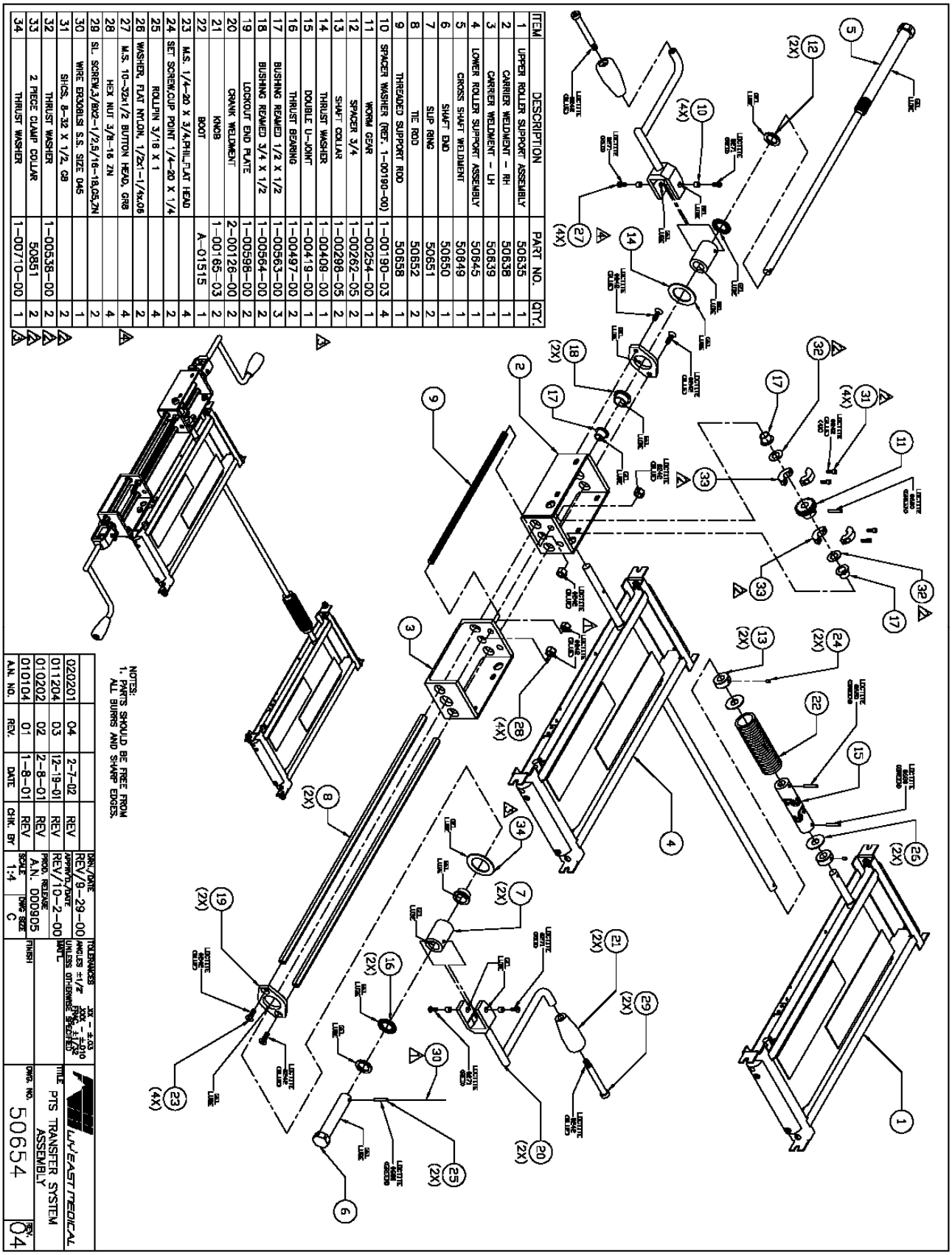
TITLE
BASE COVER ASSEMBLY

DWG. NO. 50573
REV. 02

ASSEMBLY DRAWINGS


2 (12X)
1
4 (8X)
SPRAY LUBE BOTH SIDES
3 (22X)
BOAT LUBE
5 (2X)
ITEM | DESCRIPTION | PART NO. | QTY.
1 | PTS TRANSFER SYSTEM ASSEMBLY | 50654 | 1
2 | LOCKNUT,1/4-20,NYLON INS.,ZN | | 12
3 | WASHER FLAT, SAE, 1/4" ID, ZN | | 22
4 | HEX HEAD CAP SCREW,1/4-20 X 3/4,GR5,ZN | | 8
5 | HEX HEAD CAP SCREW,1/4-20 X 1-1/4,GR5,ZN | | 2
NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.
DRAWN/DATE REV/11-28-00
APPROVED/DATE REV/11-28-00
PROD. RELEASE A.N. 001104
SCALE 1:4
DWG SIZE C
TOLERANCES ANGLES ±1/2° UNLESS OTH-ERWISE SPECIFIED
MATL
FINISH
LUV'EAST MEDICAL
TITLE TRANSFER SYSTEM MOUNTING ASSEMBLY
DWG. NO. 50746
REV. 02
010301 02 4-24-01 REV
010104 01 1-8-01 REV
A.N. NO. REV. DATE CHK. BY

ASSEMBLY DRAWINGS

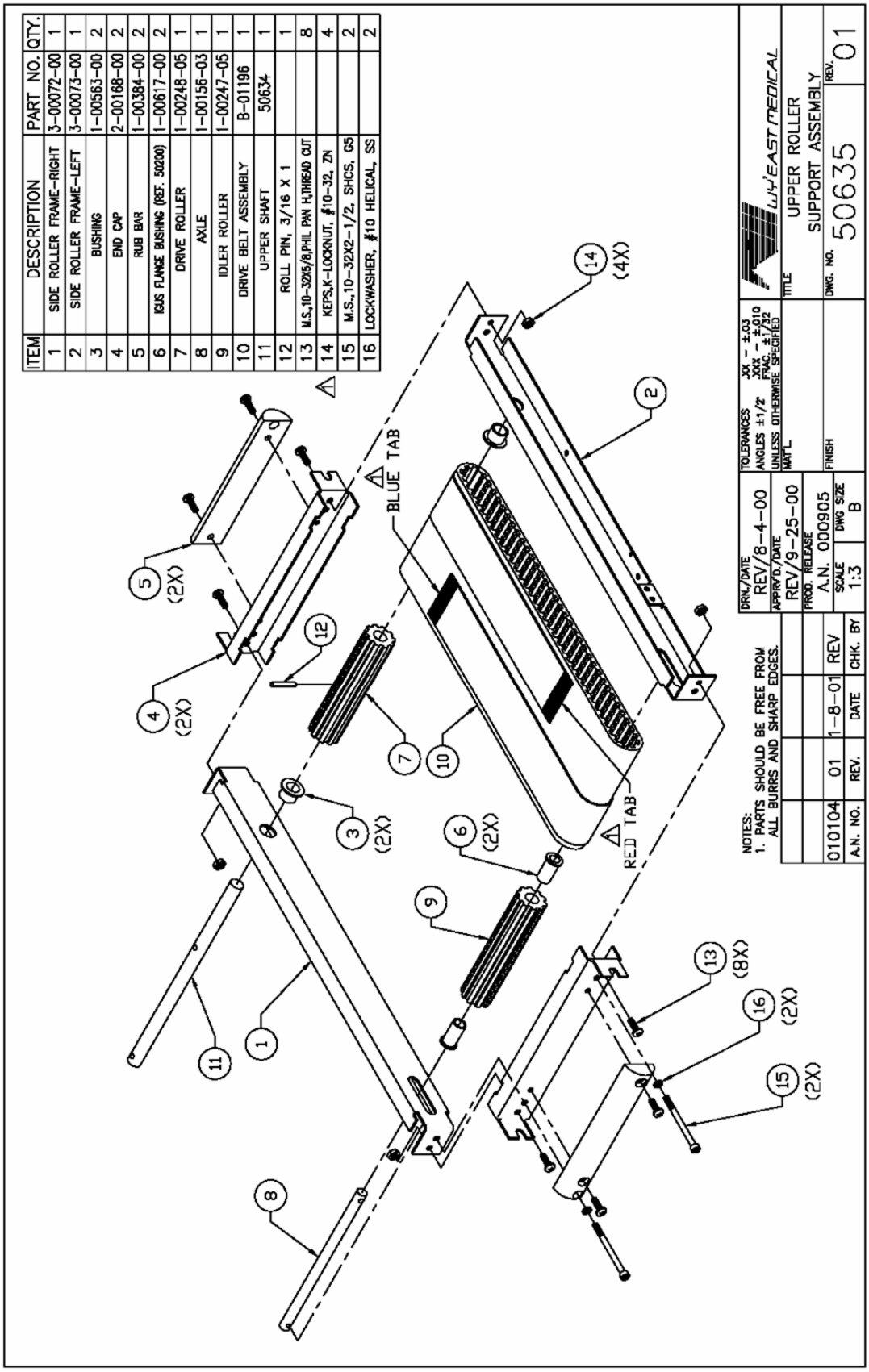


ITEM	DESCRIPTION	PART NO.	QTY.
1	UPPER ROLLER SUPPORT ASSEMBLY	50635	1
2	CARRIER WELDMENT - RH	50638	1
3	CARRIER WELDMENT - LH	50639	1
4	LOWER ROLLER SUPPORT ASSEMBLY	50645	1
5	CROSS SHAFT WELDMENT	50649	1
6	SHAFT END	50650	1
7	SLIP RING	50651	2
8	TIE ROD	50652	2
9	THREADED SUPPORT ROD	50658	1
10	SPACER WASHER (REF. 1-00190-00)	1-00190-03	4
11	WORM GEAR	1-00254-00	1
12	SPACER 3/4	1-00262-05	2
13	SHAFT COLLAR	1-00298-05	2
14	THRUST WASHER	1-00409-00	1
15	DOUBLE U-JOINT	1-00419-00	1
16	THRUST BEARING	1-00497-00	2
17	BUSHING REAMED 1/2 X 1/2	1-00563-00	3
18	BUSHING REAMED 3/4 X 1/2	1-00564-00	2
19	LOCKOUT END PLATE	1-00598-00	2
20	CRANK WELDMENT	2-00126-00	2
21	KNOB	1-00165-03	2
22	BOOT	A-01515	1
23	M.S. 1/4-20 X 3/4,PHIL.FLAT HEAD		4
24	SET SCREW,CUP POINT 1/4-20 X 1/4		2
25	ROLLPIN 3/16 X 1		4
26	WASHER, FLAT NYLON, 1/2x1-1/4x.06		2
27	M.S. 10-32x1/2 BUTTON HEAD, GR8		4
28	HEX NUT 3/8-16 ZN		4
29	SL. SCREW,3/8X2-1/2,5/16-18,CS,ZN		2
30	WIRE EXSOBLSI S.S. SIZE 045		1
31	SHCS, 8-32 X 1/2, CB		2
32	THRUST WASHER	1-00538-00	2
33	2 PIECE CLAMP COLLAR	50851	2
34	THRUST WASHER	1-00710-00	1

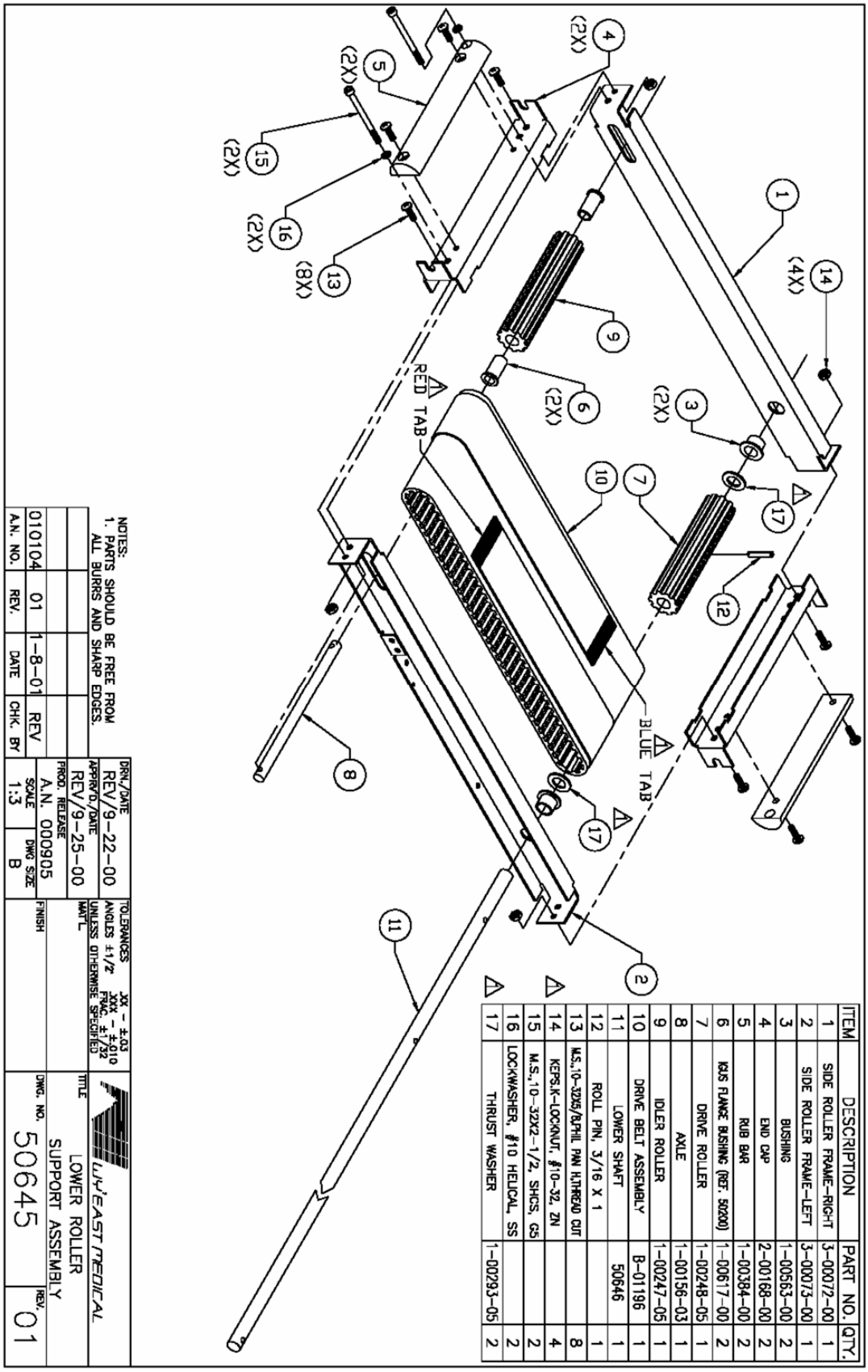
NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

020201	04	2-7-02	REV	DRN./DATE REV/9-29-00	TOLERANCES XX ± .03 XXX ± .010 ANGLES ±1/2 UNLESS OTHERWISE SPECIFIED	LW EAST MEDICAL	
011204	03	12-19-01	REV	APPR'D./DATE REV/10-2-00	MAT'L	TITLE PTS TRANSFER SYSTEM ASSEMBLY	
010202	02	2-8-01	REV	PROD. RELEASE A.N. DD09D5	FINISH		
010104	01	1-8-01	REV	SCALE 1:4	DWG SIZE C	DWG. NO. 50654	REV. 04
A.N. NO.	REV.	DATE	CHK. BY				

ASSEMBLY DRAWINGS


ITEM | DESCRIPTION | PART NO. | QTY.
1 | SIDE ROLLER FRAME-RIGHT | 3-00072-00 | 1
2 | SIDE ROLLER FRAME-LEFT | 3-00073-00 | 1
3 | BUSHING | 1-00563-00 | 2
4 | END CAP | 2-00168-00 | 2
5 | RUB BAR | 1-00384-00 | 2
6 | IGUS FLANGE BUSHING (REF. 50200) | 1-00617-00 | 2
7 | DRIVE ROLLER | 1-00248-05 | 1
8 | AXLE | 1-00156-03 | 1
9 | IDLER ROLLER | 1-00247-05 | 1
10 | DRIVE BELT ASSEMBLY | B-01196 | 1
11 | UPPER SHAFT | 50634 | 1
12 | ROLL PIN, 3/16 X 1 | | 1
13 | M.S.,10-32X5/8,PHIL PAN H,THREAD CUT | | 8
14 | KEPS,K-LOCKNUT, #10-32, ZN | | 4
15 | M.S.,10-32X2-1/2, SHCS, G5 | | 2
16 | LOCKWASHER, #10 HELICAL, SS | | 2
BLUE TAB
RED TAB
NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.
DRN./DATE REV/8-4-00
APPR'D./DATE REV/9-25-00
PROD. RELEASE A.N. 000905
SCALE 1:3
DWG SIZE B
TOLERANCES ANGLES ±1/2° UNLESS OTHERWISE SPECIFIED .XX - ±.03 .XXX - ±.010 FRAC. ±1/32
MATL
FINISH
LIFEAST MEDICAL
TITLE UPPER ROLLER SUPPORT ASSEMBLY
DWG. NO. 50635
REV. 01
010104 | 01 | 1-8-01 | REV
A.N. NO. | REV. | DATE | CHK. BY

ASSEMBLY DRAWINGS



ITEM	DESCRIPTION	PART NO.	QTY.
1	SIDE ROLLER FRAME-RIGHT	3-00072-00	1
2	SIDE ROLLER FRAME-LEFT	3-00073-00	1
3	BUSHING	1-00563-00	2
4	END CAP	2-00168-00	2
5	RUB BAR	1-00384-00	2
6	KXS FLANGE BUSHING (REF. 50200)	1-00617-00	2
7	DRIVE ROLLER	1-00248-05	1
8	AXLE	1-00156-03	1
9	IDLER ROLLER	1-00247-05	1
10	DRIVE BELT ASSEMBLY	B-01196	1
11	LOWER SHAFT	50646	1
12	ROLL PIN, 3/16 X 1		1
13	M.S.,10-32X5/8,PHIL PAN H.THREAD CUT		8
14	KEPS,K-LOCKNUT, #10-32, ZN		4
15	M.S.,10-32X2-1/2, SHCS, GS		2
16	LOCKWASHER, #10 HELICAL, SS		2
17	THRUST WASHER	1-00293-05	2

NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

010104	01	1-8-01	REV
A.N. NO.	REV.	DATE	CHK. BY

DRN./DATE	REV/9-22-00
APPR'D./DATE	REV/9-25-00
PROD. RELEASE	A.N. 000905
SCALE	1:3
DWG SIZE	B

TOLERANCES: XX - ±.03, XXX - ±.010, FRAC. ±1/32, ANGLES ±1/2°, UNLESS OTHERWISE SPECIFIED
MAT'L
FINISH

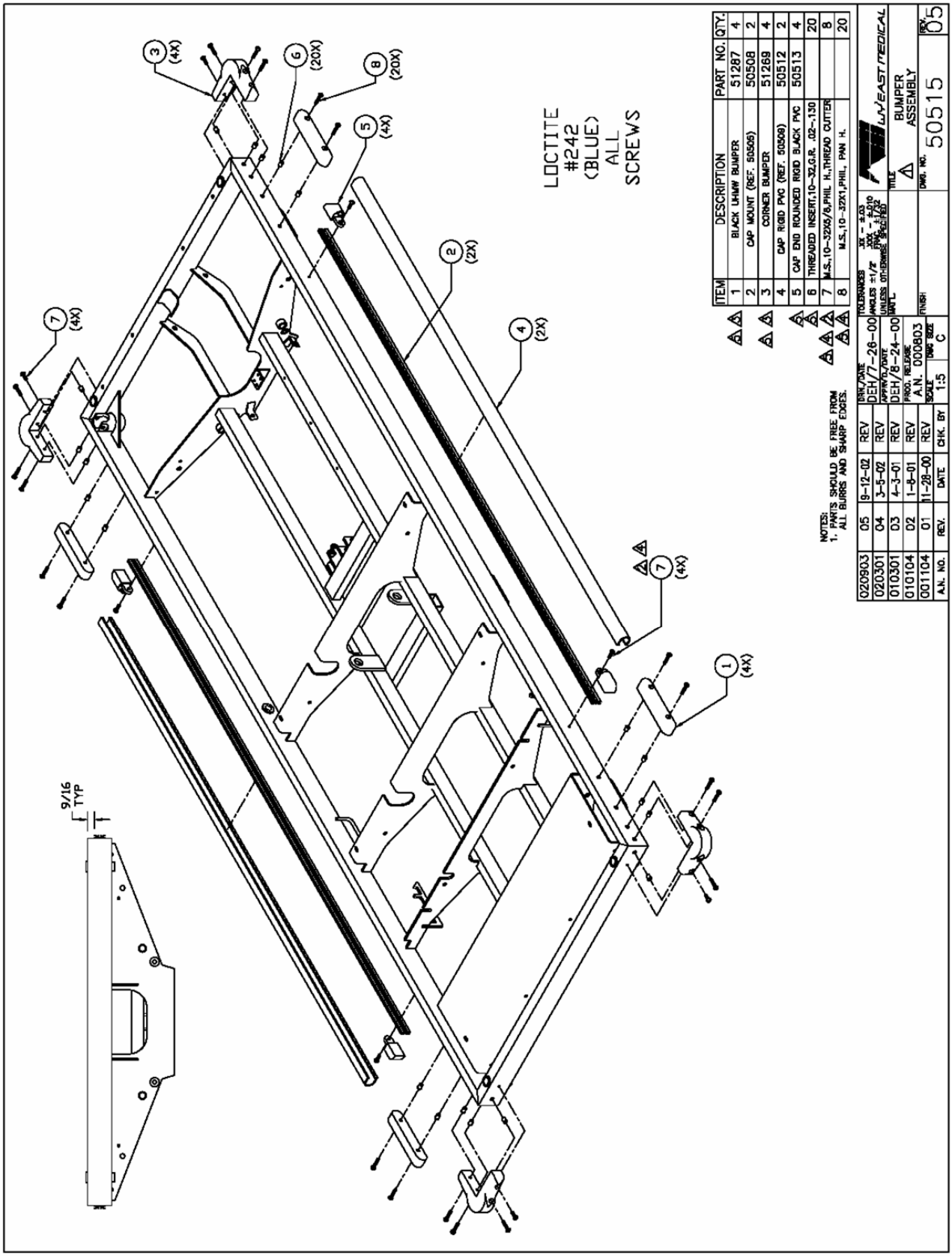
WyoEAST MEDICAL

TITLE: LOWER ROLLER SUPPORT ASSEMBLY

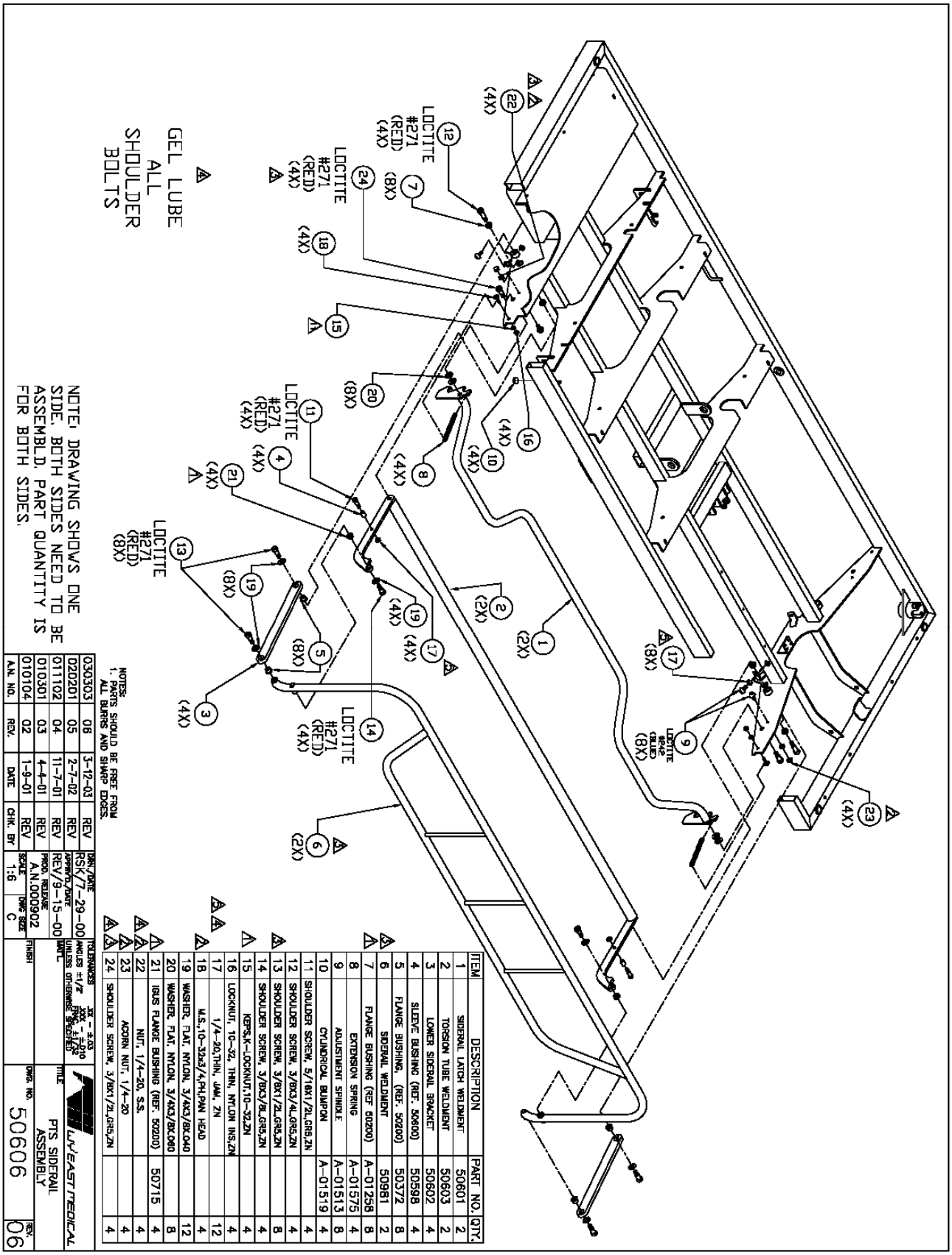
DWG. NO. 50645

REV. 01

ASSEMBLY DRAWINGS


LOCTITE
#242
(BLUE)
ALL
SCREWS
9/16
TYP
NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.
ITEM | DESCRIPTION | PART NO. | QTY.
1 | BLACK UHMW BUMPER | 51287 | 4
2 | CAP MOUNT (REF. 50505) | 50508 | 2
3 | CORNER BUMPER | 51269 | 4
4 | CAP RIGID PVC (REF. 50506) | 50512 | 2
5 | CAP END ROUNDED RIGID BLACK PVC | 50513 | 4
6 | THREADED INSERT,10-32,O.R. .02-.130 | | 20
7 | M.S.,10-32X5/8,PHIL H.,THREAD CUTTER | | 8
8 | M.S.,10-32X1,PHIL. PAN H. | | 20
LUMEAST MEDICAL
TITLE: BUMPER ASSEMBLY
DWG. NO. 50515
REV. 05
TOLERANCES: UNLESS OTHERWISE SPECIFIED
DRN./DATE: DEH/7-26-00
APPROV./DATE: DEH/8-24-00
PROD. RELEASE: A.N. 000803
FINISH:
SCALE: 1:5
DWG SIZE: C
020903 | 05 | 9-12-02 | REV
020301 | 04 | 3-5-02 | REV
010301 | 03 | 4-3-01 | REV
010104 | 02 | 1-8-01 | REV
001104 | 01 | 11-28-00 | REV
A.N. NO. | REV. | DATE | CHK. BY

ASSEMBLY DRAWINGS


GEL LUBE ALL SHOULDER BOLTS
LOCTITE #271 (RED) (4X)
LOCTITE #271 (RED) (8X)
LOCTITE #271 (RED) (4X)
LOCTITE #271 (RED) (4X)
LOCTITE #271 (RED) (8X)
LOCTITE #271 (RED) (4X)
LOCTITE #242 (BLUE) (8X)
NOTE: DRAWING SHOWS ONE SIDE. BOTH SIDES NEED TO BE ASSEMBLD. PART QUANTITY IS FOR BOTH SIDES.
NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

ITEM	DESCRIPTION	PART NO.	QTY.
1	SIDERAL LATCH WELDMENT	50601	2
2	TORSION TUBE WELDMENT	50603	2
3	LOWER SIDERAL BRACKET	50602	4
4	SLEEVE BUSHING (REF. 50600)	50598	4
5	FLANGE BUSHING, (REF. 50200)	50372	8
6	SIDERAL WELDMENT	50981	2
7	FLANGE BUSHING (REF 50200)	A-01258	8
8	EXTENSION SPRING	A-01575	4
9	ADJUSTMENT SPINDLE	A-01513	8
10	CYLINDRICAL BUMPON	A-01519	4
11	SHOULDER SCREW, 5/16X1/2L,GR5,ZN		4
12	SHOULDER SCREW, 3/8X3/4L,GR5,ZN		4
13	SHOULDER SCREW, 3/8X1/2L,GR5,ZN		8
14	SHOULDER SCREW, 3/8X3/8L,GR5,ZN		4
15	KEPS,K-LOCKNUT,10-32,ZN		4
16	LOCKNUT, 10-32, THN, NYLON INS,ZN		4
17	1/4-20,THIN, JAM, ZN		12
18	M.S.,10-32x3/4,PH,PAN HEAD		4
19	WASHER, FLAT, NYLON, 3/4X3/8X.040		12
20	WASHER, FLAT, NYLON, 3/4X3/8X.080		8
21	IRIS FLANGE BUSHING (REF. 50200)	50715	4
22	NUT, 1/4-20, S.S.		4
23	ACORN NUT, 1/4-20		4
24	SHOULDER SCREW, 3/8X1/2L,GR5,ZN		4

REV.	DATE	CHK. BY
06	3-12-03	REV
05	2-7-02	REV
04	11-7-01	REV
03	4-4-01	REV
02	1-9-01	REV
A.N. NO.	REV.	
030303	06	
020201	05	
011102	04	
010301	03	
010104	02	

DRAWN/DONE	RSK/7-29-00
APPR'VL/DATE	REV/9-15-00
PROD. RELEASE	A.N.000902
SCALE	1:6
DWG SIZE	C
FINISH	
TOLERANCES	ANGLES ±1/2° UNLESS OTHERWISE SPECIFIED
MATL	

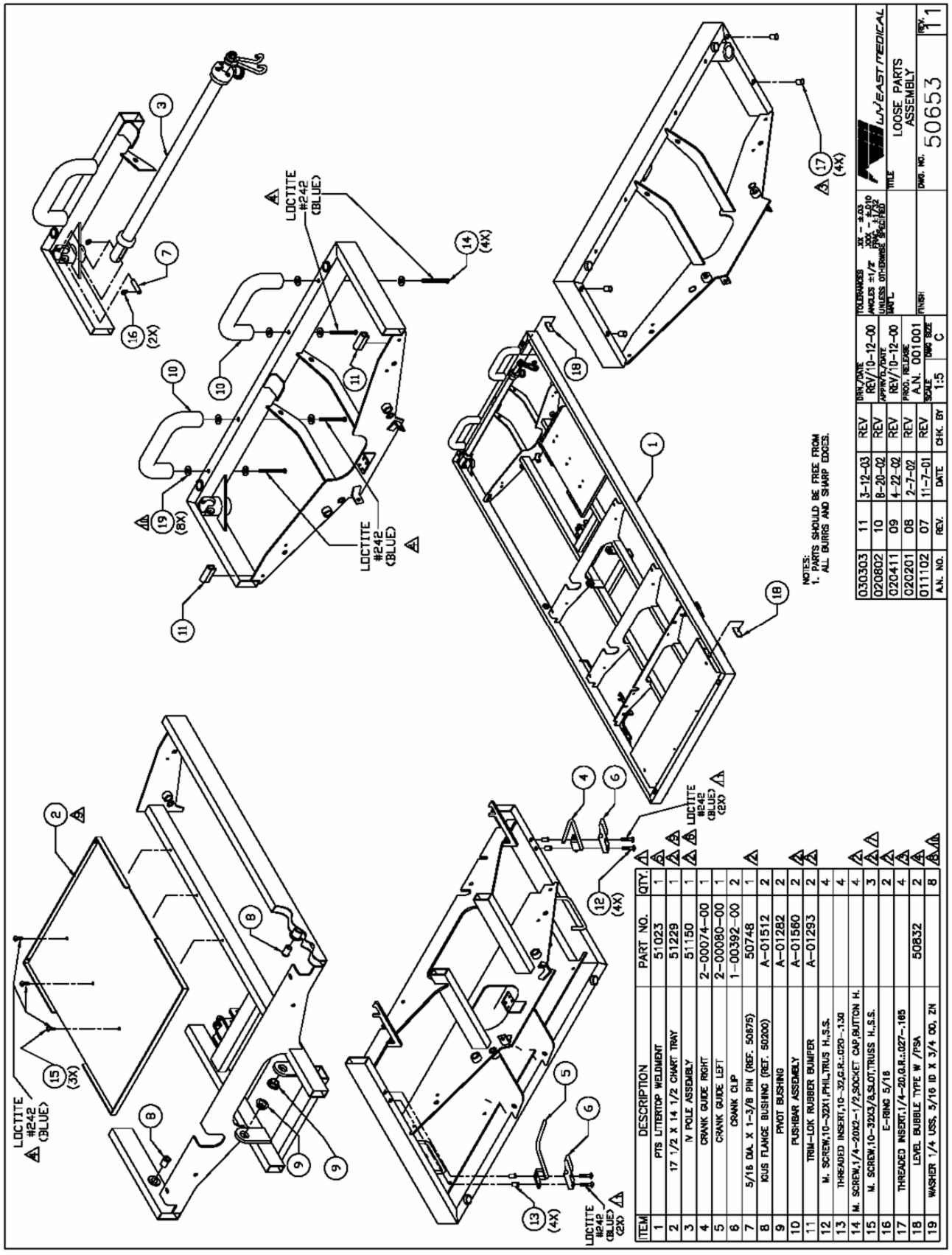
LIFEEAST MEDICAL

TITLE: PTS SIDERAL ASSEMBLY

DWG. NO. 50606

REV. 06

ASSEMBLY DRAWINGS

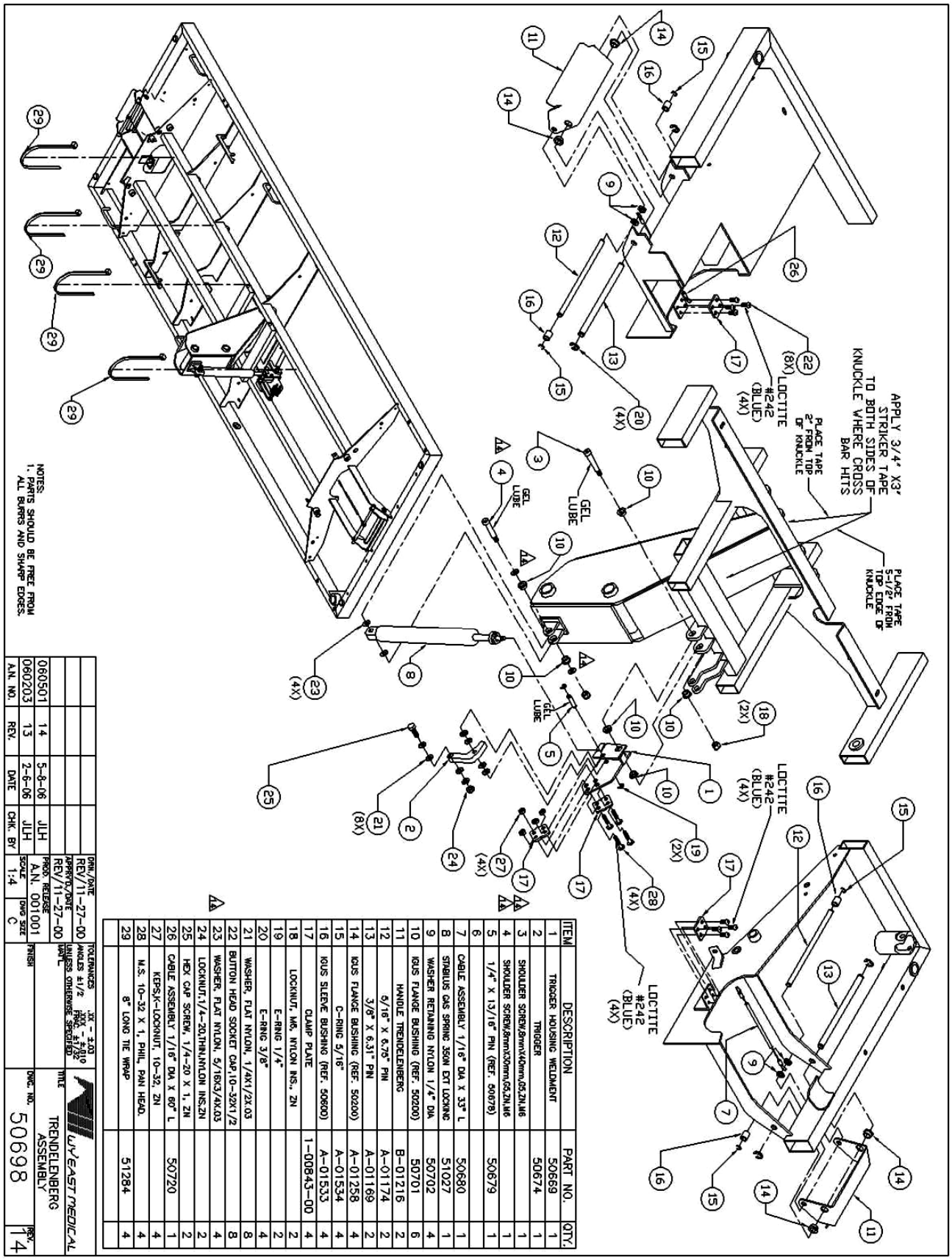


ITEM	DESCRIPTION	PART NO.	QTY.
1	PTS LITTERTOP WELDMENT	51023	1
2	17 1/2 X 14 1/2 CHART TRAY	51229	1
3	IV POLE ASSEMBLY	51150	1
4	CRANK GUIDE RIGHT	2-00074-00	1
5	CRANK GUIDE LEFT	2-00080-00	1
6	CRANK CLIP	1-00392-00	2
7	5/16 DIA. X 1-3/8 PIN (REF. 50875)	50748	1
8	ICUS FLANGE BUSHING (REF. 50200)	A-01512	2
9	PIVOT BUSHING	A-01282	2
10	PUSHBAR ASSEMBLY	A-01560	2
11	TRIM-LOK RUBBER BUMPER	A-01293	2
12	M. SCREW,10-32X1,PHIL,TRUS H.S.S.		4
13	THREADED INSERT,10-32,G.R.:.020-.130		4
14	M. SCREW,1/4-20X2-1/2,SOCKET CAP,BUTTON H.		4
15	M. SCREW,10-32X3/8,SLOT,TRUSS H.S.S.		3
16	E-RING 5/16		2
17	THREADED INSERT,1/4-20,G.R.:.027-.195		4
18	LEVEL BUBBLE TYPE W /PSA	50832	2
19	WASHER 1/4 USS, 5/16 ID X 3/4 OD, ZN		8

A.N. NO.	REV.	DATE	CHK. BY
030303	11	3-12-03	REV
020802	10	8-20-02	REV
020411	09	4-22-02	REV
020201	08	2-7-02	REV
011102	07	11-7-01	REV

DRAFT/DATE REV/10-12-00
APPROVAL/DATE REV/10-12-00
PROD. RELEASE A.N. 001001
SCALE 1:5
DWG SIZE C
TOLERANCES XX = ±.03 XXX = ±.010 ANGLES ±1/2° FINISH 125 UNLESS OTHERWISE SPECIFIED
MATL
FINISH
TITLE
DWG. NO. 50653
REV. 11
LUV EAST MEDICAL

ASSEMBLY DRAWINGS


APPLY 3/4" X3" STRIKER TAPE TO BOTH SIDES OF KNUCKLE WHERE CROSS BAR HITS
PLACE TAPE 2" FROM TOP OF KNUCKLE
PLACE TAPE 5-1/2" FROM TOP EDGE OF KNUCKLE
LOCTITE #242 (BLUE) (4X)
LOCTITE #242 (BLUE) (8X)
GEL LUBE
NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

ITEM	DESCRIPTION	PART NO.	QTY.
1	TRIGGER HOUSING WELDMENT	50669	1
2	TRIGGER	50674	1
3	SHOULDER SCREW,8mmX14mm,Ø5,ZN,M6		1
4	SHOULDER SCREW,8mmX30mm,Ø5,ZN,M6		1
5	1/4" X 13/16" PIN (REF. 50678)	50679	1
6			
7	CABLE ASSEMBLY 1/16" DIA X 33" L	50680	1
8	STABILUS GAS SPRING 350N EXT LOCKING	51027	1
9	WASHER RETAINING NYLON 1/4" DIA	50702	4
10	IGUS FLANGE BUSHING (REF. 50200)	50701	6
11	HANDLE TRENDELENBERG	B-01216	2
12	6/16" X 6.75" PIN	A-01174	2
13	3/8" X 6.31" PIN	A-01169	2
14	IGUS FLANGE BUSHING (REF. 50200)	A-01258	4
15	C-RING 5/16"	A-01534	4
16	IGUS SLEEVE BUSHING (REF. 50600)	A-01533	4
17	CLAMP PLATE	1-00843-00	4
18	LOCKNUT, M6, NYLON INS., ZN		2
19	E-RING 1/4"		2
20	E-RING 3/8"		4
21	WASHER, FLAT NYLON, 1/4X1/2X1.03		8
22	BUTTON HEAD SOCKET CAP,10-32X1/2		8
23	WASHER, FLAT NYLON, 5/16X3/4X.03		4
24	LOCKNUT,1/4-20,THIN,NYLON INS,ZN		4
25	HEX CAP SCREW, 1/4-20 X 1, ZN		2
26	CABLE ASSEMBLY 1/16" DIA X 60" L	50720	2
27	KEPS,K-LOCKNUT, 10-32, ZN		1
28	M.S. 10-32 X 1, PHIL PAN HEAD.		4
29	8" LONG TIE WRAP	51284	4
			4

				DRN./DATE	REV/11-27-00
				APPROVD./DATE	REV/11-27-00
				PROD. RELEASE	
060501	14	5-8-06	JLH	A.N.	001001
060203	13	2-6-06	JLH	SCALE	1:4
A.N. NO.	REV.	DATE	CHK. BY	DWG SIZE	C

TOLERANCES
ANGLES ±1/2°
XX = ±.03
XXX = ±.010
FRAC. ±1/32
UNLESS OTHERWISE SPECIFIED

FINISH

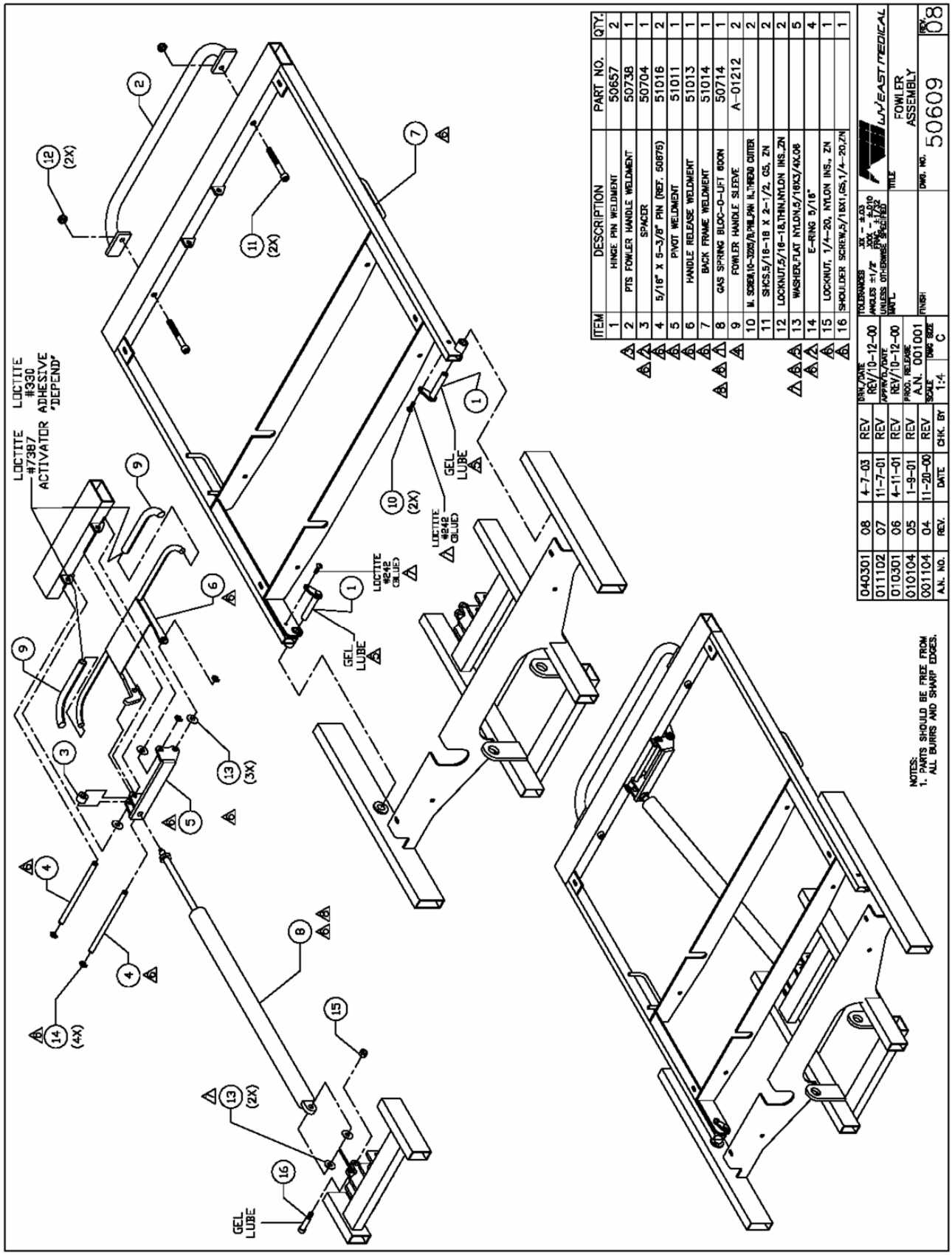
WYEAST MEDICAL

TITLE
TRENDELENBERG ASSEMBLY

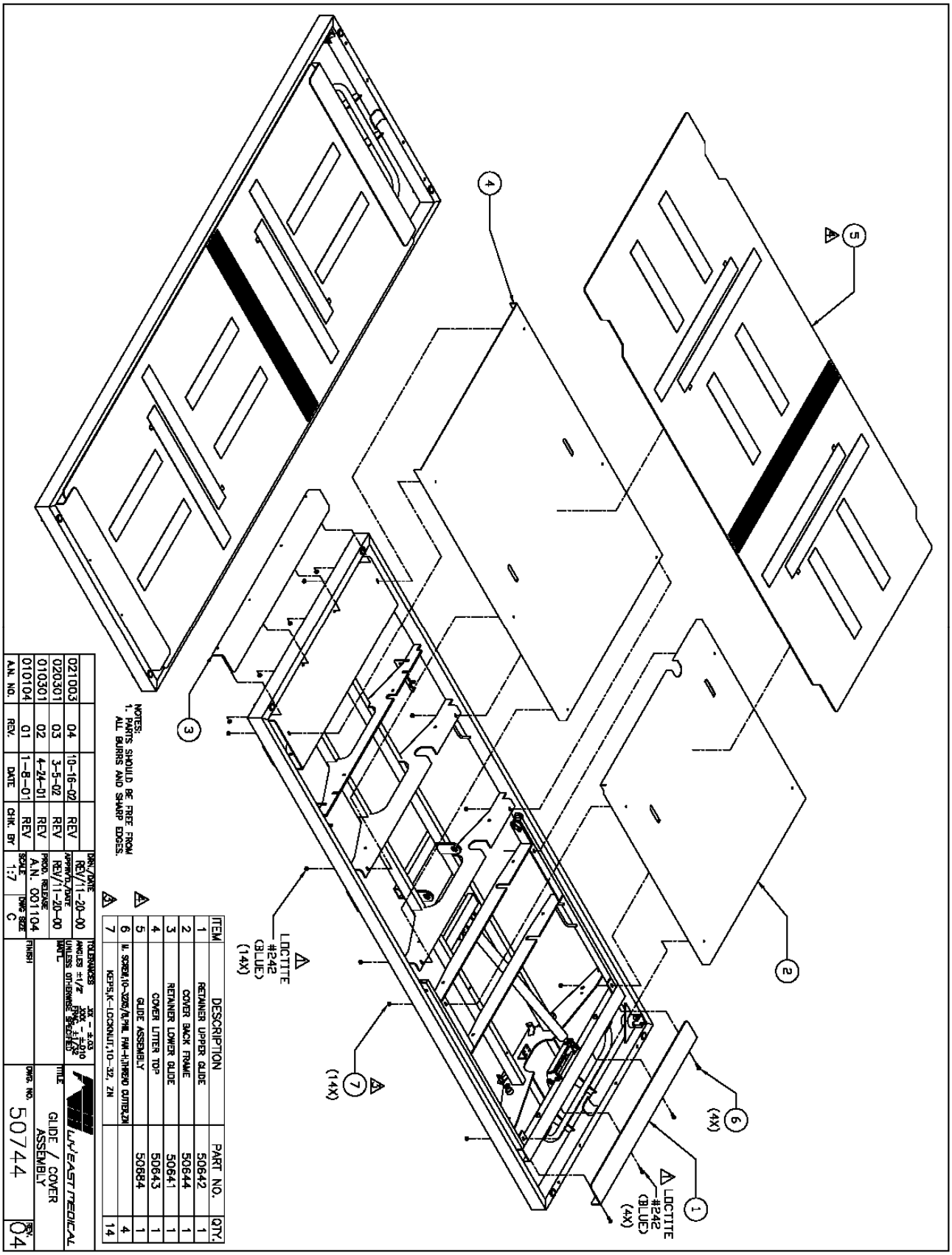
DWG. NO. 50698

REV. 14

ASSEMBLY DRAWINGS


LOCTITE #330 ADHESIVE "DEPEND"
LOCTITE #7387 ACTIVATOR
LOCTITE #242 (BLUE)
GEL LUBE
NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.
ITEM | DESCRIPTION | PART NO. | QTY.
1 | HINGE PIN WELDMENT | 50657 | 2
2 | PTS FOWLER HANDLE WELDMENT | 50738 | 1
3 | SPACER | 50704 | 1
4 | 5/16" X 5-3/8" PIN (REF. 50676) | 51016 | 2
5 | PIVOT WELDMENT | 51011 | 1
6 | HANDLE RELEASE WELDMENT | 51013 | 1
7 | BACK FRAME WELDMENT | 51014 | 1
8 | GAS SPRING BLOC-O-LIFT 600N | 50714 | 1
9 | FOWLER HANDLE SLEEVE | A-01212 | 2
10 | M. SCREW,10-32X5/8,PHILPAN IL,THREAD CUTTER | | 2
11 | SHCS,5/16-18 X 2-1/2, GS, ZN | | 2
12 | LOCKNUT,5/16-18,THIN,NYLON INS.,ZN | | 2
13 | WASHER,FLAT NYLON,5/16X3/4X.06 | | 5
14 | E-RING 5/16" | | 4
15 | LOCKNUT, 1/4-20, NYLON INS., ZN | | 1
16 | SHOULDER SCREW,5/16X1,GS,1/4-20,ZN | | 1
A.N. NO. | REV. | DATE | CHK. BY
040301 | 08 | 4-7-03 | REV
011102 | 07 | 11-7-01 | REV
010301 | 06 | 4-11-01 | REV
010104 | 05 | 1-9-01 | REV
001104 | 04 | 11-20-00 | REV
DRAFT/DATE REV/10-12-00
APPROVAL/DATE REV/10-12-00
PROD. RELEASE A.N. 001001
SCALE 1:4
DWG SIZE C
TOLERANCES .XX ± .03, .XXX ± .010, ANGLES ±1/2°, FINISH 125 RMS UNLESS OTHERWISE SPECIFIED
MATL
FINISH
LOVE EAST MEDICAL
TITLE FOWLER ASSEMBLY
DWG. NO. 50609
REV. 08

ASSEMBLY DRAWINGS



NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

ITEM	DESCRIPTION	PART NO.	QTY.
1	RETAINER UPPER GLIDE	50642	1
2	COVER BACK FRAME	50644	1
3	RETAINER LOWER GLIDE	50641	1
4	COVER LITTER TOP	50643	1
5	GLIDE ASSEMBLY	50684	1
6	M. SCREW,10-32X5/8,PHIL PAN-H,THREAD CUTTING,ZN		4
7	KEPS,K-LOCKNUT,10-32, ZN		14

021003	04	10-16-02	REV
020301	03	3-5-02	REV
010301	02	4-24-01	REV
010104	01	1-8-01	REV
A.N. NO.	REV.	DATE	CHK. BY

DRN./DONE
REV/11-20-00
APPRV'D./DATE
REV/11-20-00
PROD. RELEASE
A.N. 001104
SCALE
1:7
DWG SIZE
C

TOLERANCES
ANGLES ±1/2°
UNLESS OTHERWISE SPECIFIED
XX ± .03
XXX ± .010
FRAC. ±1/32
MAT'L
FINISH

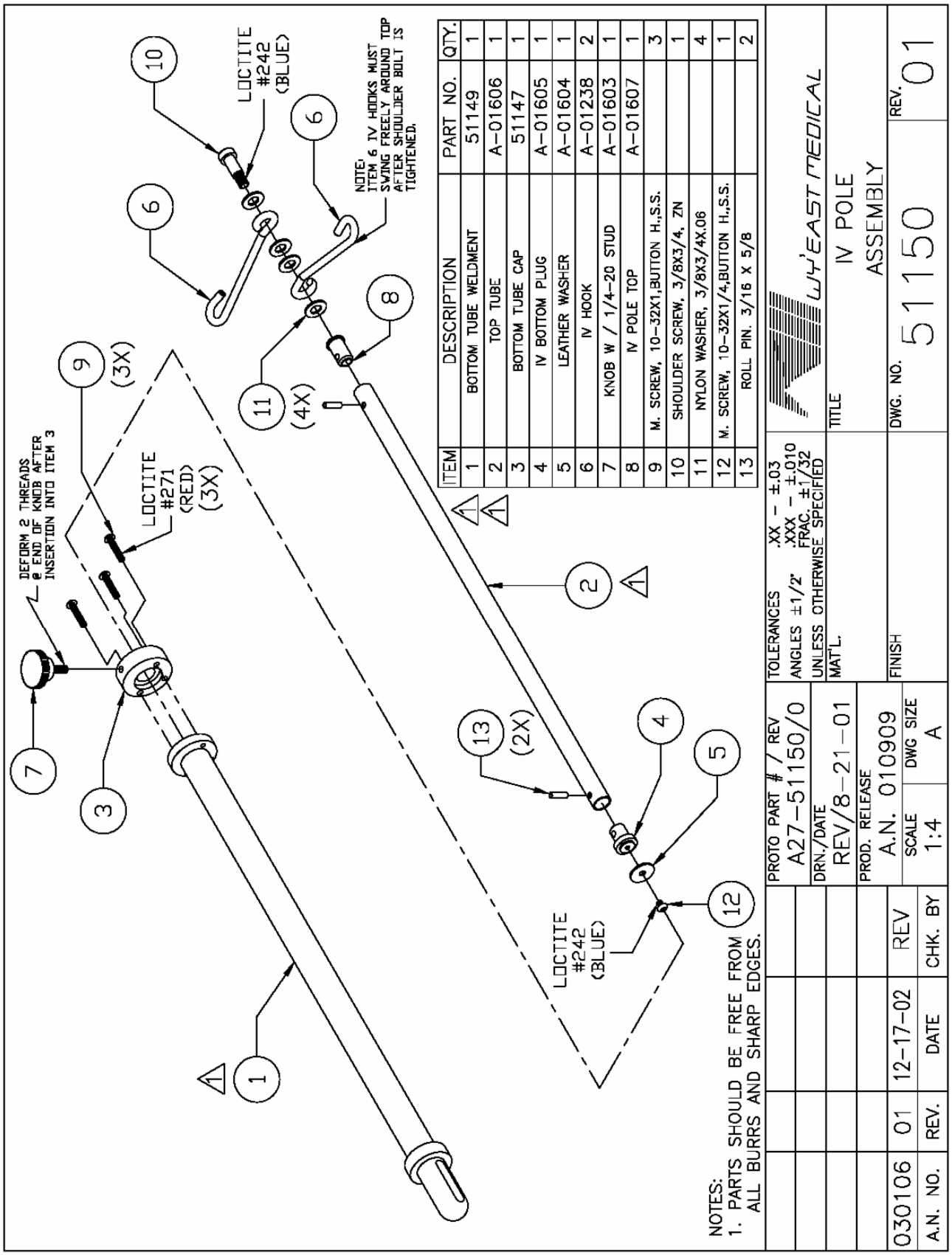
LAERDAL EAST MEDICAL

TITLE
GLIDE / COVER ASSEMBLY

DWG. NO.
50744

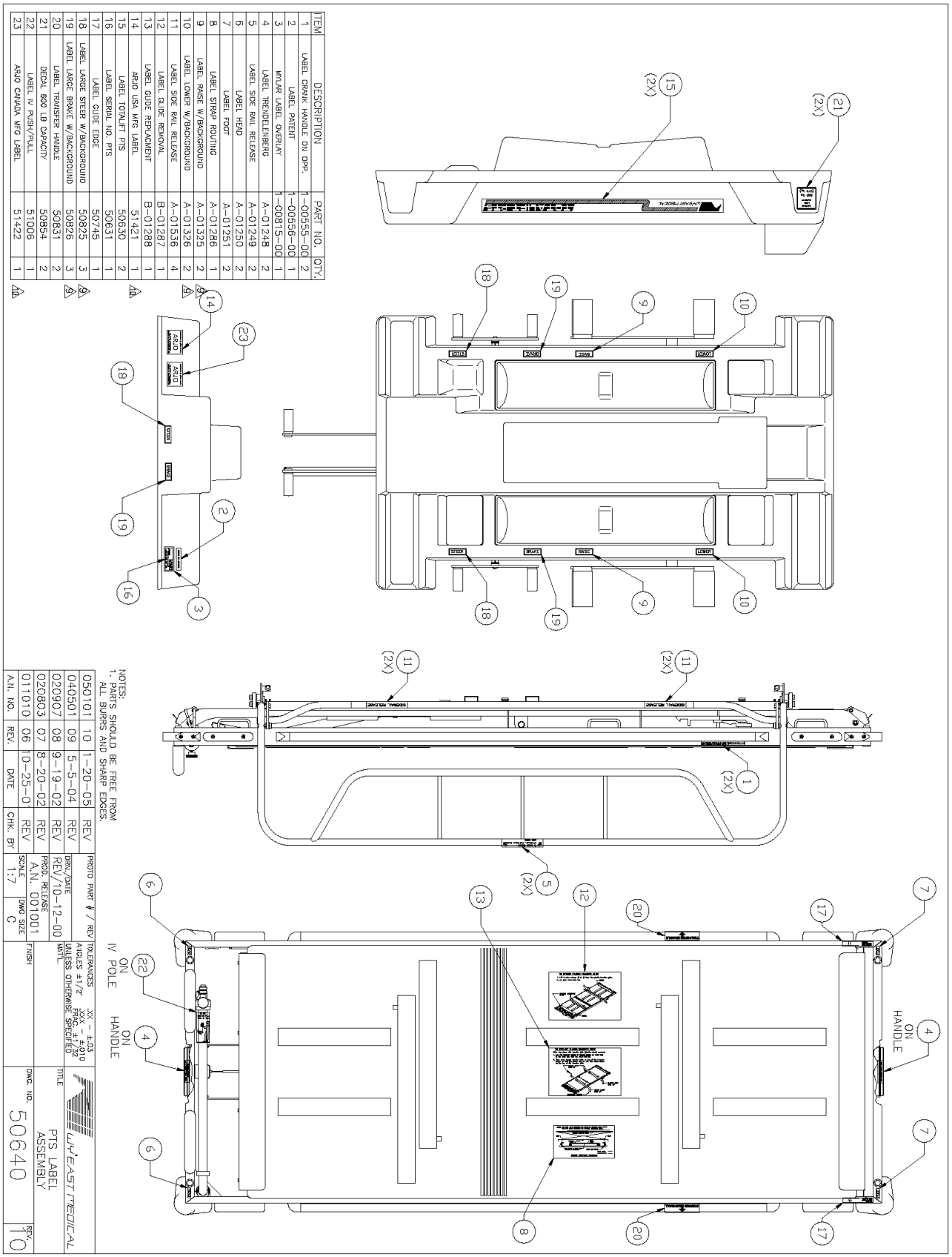
REV.
04

ASSEMBLY DRAWINGS



ITEM	DESCRIPTION	PART NO.	QTY.
1	BOTTOM TUBE WELDMENT	51149	1
2	TOP TUBE	A-01606	1
3	BOTTOM TUBE CAP	51147	1
4	IV BOTTOM PLUG	A-01605	1
5	LEATHER WASHER	A-01604	1
6	IV HOOK	A-01238	2
7	KNOB W / 1/4-20 STUD	A-01603	1
8	IV POLE TOP	A-01607	1
9	M. SCREW, 10-32X1,BUTTON H.,S.S.		3
10	SHOULDER SCREW, 3/8X3/4, ZN		1
11	NYLON WASHER, 3/8X3/4X.06		4
12	M. SCREW, 10-32X1/4,BUTTON H.,S.S.		1
13	ROLL PIN. 3/16 X 5/8		2

ASSEMBLY DRAWINGS



ITEM	DESCRIPTION	PART NO.	QTY.
1	LABEL CRANK HANDLE ON OPP.	1-00555-00	2
2	LABEL PATENT	1-00556-00	1
3	MYLAR LABEL OVERLAY	1-00815-00	1
4	LABEL TRENDELENBERG	A-01248	2
5	LABEL SIDE RAIL RELEASE	A-01249	2
6	LABEL HEAD	A-01250	2
7	LABEL FOOT	A-01251	2
8	LABEL STRAP ROUTING	A-01286	1
9	LABEL RAISE W/BACKGROUND	A-01325	2
10	LABEL LOWER W/BACKGROUND	A-01326	2
11	LABEL SIDE RAIL RELEASE	A-01536	4
12	LABEL GLIDE REMOVAL	B-01287	1
13	LABEL GLIDE REPLACMENT	B-01288	1
14	ARJO USA MFG LABEL	51421	1
15	LABEL TOTALIFT PTS	50630	2
16	LABEL SERIAL NO. PTS	50631	1
17	LABEL GLIDE EDGE	50745	1
18	LABEL LARGE STEER W/BACKGROUND	50825	3
19	LABEL LARGE BRAKE W/BACKGROUND	50826	3
20	LABEL TRANSFER HANDLE	50831	2
21	DECAL 600 LB CAPACITY	50854	2
22	LABEL IV PUSH/PULL	51006	1
23	ARJO CANADA MFG LABEL	51422	1

NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

A.N. NO.	REV.	DATE	CHK. BY	PROTO PART # / REV
050101	10	1-20-05	REV	
040501	09	5-5-04	REV	
020907	08	9-19-02	REV	
020803	07	8-20-02	REV	
011010	06	10-25-01	REV	

TOLERANCES
ANGLES ±1/2°
XX - ±.03
XXX - ±.010
FRAC. ±1/32
UNLESS OTHERWISE SPECIFIED

MATL.

FINISH

DRWN/DATE
REV/10-12-00

PROD. RELEASE
A.N. 001001

SCALE
1:7

DWG SIZE
C

LUV'EAST MEDICAL

TITLE
PTS LABEL ASSEMBLY

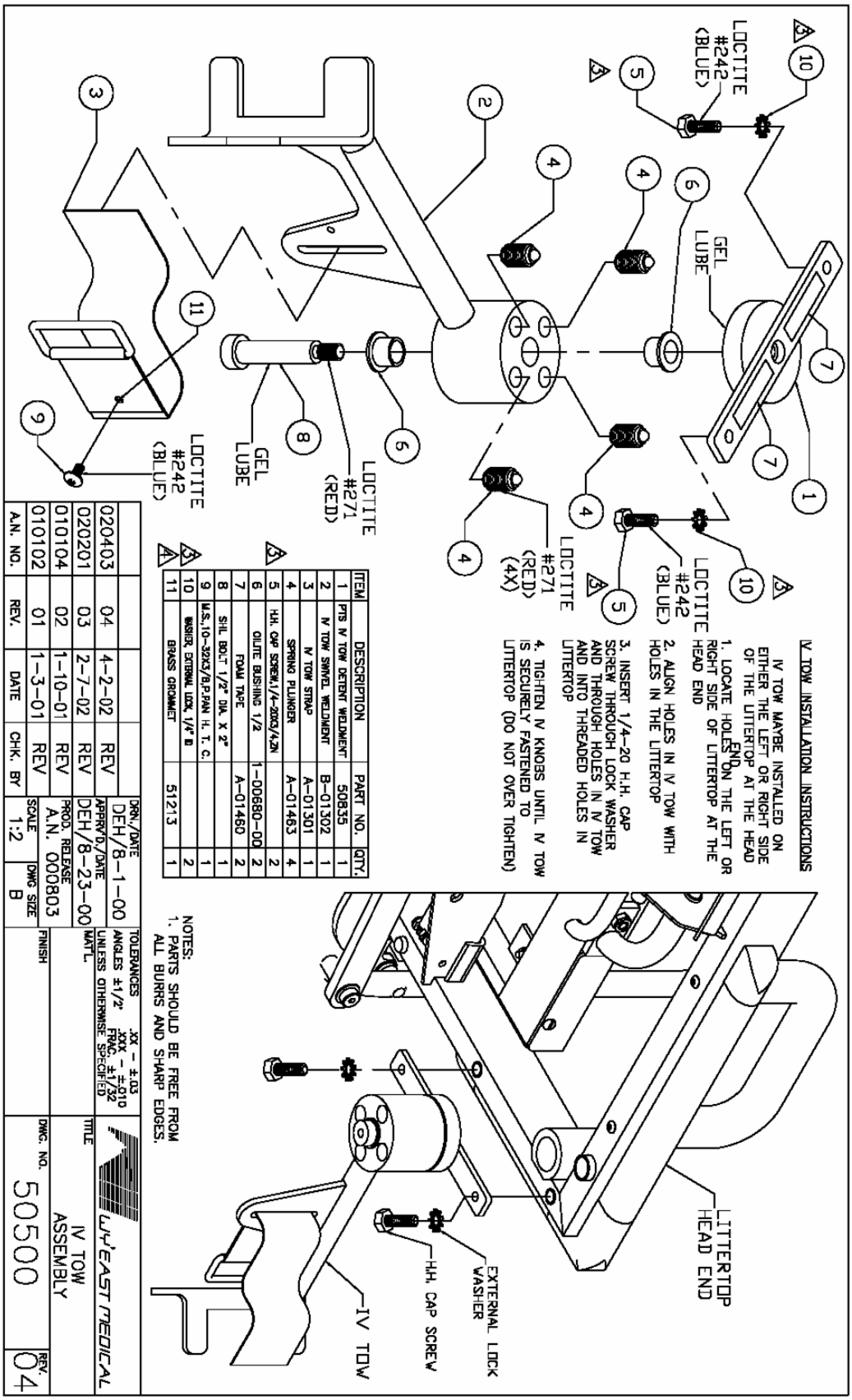
DWG. NO.
50640

REV.
10

OPTIONS

DESCRIPTION	PART #	PAGE #
IV Tow Assembly	(50500)	Page 32
Foot Board Assembly	(51167)	Page 33
Swing Monitor Shelf w / Foot Board Assembly	(50977)	Page 34
PTS Base Bungee Cord Tie Down Assembly	(51291)	Page 35
O2 Bottle Base Cover Tie Down Assembly	(51214)	Page 36
Safety Strap Set	(50747)	Page NA
2” Blue Mattress Assembly	(50494)	Page NA
3” Blue Mattress Assembly	(50495)	Page NA
2-3/4” Blue Comfort Mattress Assembly	(50733)	Page NA

OPTIONS


IV TOW INSTALLATION INSTRUCTIONS
IV TOW MAYBE INSTALLED ON EITHER THE LEFT OR RIGHT SIDE OF THE LITTERTOP AT THE HEAD END
1. LOCATE HOLES ON THE LEFT OR RIGHT SIDE OF LITTERTOP AT THE HEAD END
2. ALIGN HOLES IN IV TOW WITH HOLES IN THE LITTERTOP
3. INSERT 1/4-20 H.H. CAP SCREW THROUGH LOCK WASHER AND THROUGH HOLES IN IV TOW AND INTO THREADED HOLES IN LITTERTOP
4. TIGHTEN IV KNOBS UNTIL IV TOW IS SECURELY FASTENED TO LITTERTOP (DO NOT OVER TIGHTEN)
LOCTITE #242 (BLUE)
GEL LUBE
LOCTITE #271 (RED) (4X)
LOCTITE #271 (RED)
GEL LUBE
LOCTITE #242 (BLUE)
LOCTITE #242 (BLUE)
LITTERTOP HEAD END
EXTERNAL LOCK WASHER
H.H. CAP SCREW
IV TOW
NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

ITEM	DESCRIPTION	PART NO.	QTY.
1	PTS IV TOW DETENT WELDMENT	50835	1
2	IV TOW SWIVEL WELDMENT	B-01302	1
3	IV TOW STRAP	A-01301	1
4	SPRING PLUNGER	A-01463	4
5	H.H. CAP SCREW,1/4-20X3/4,ZN		2
6	CLUTE BUSHING 1/2	1-00680-00	2
7	FOAM TAPE	A-01460	2
8	S.H.L. BOLT 1/2" DIA. X 2"		1
9	M.S.,10-32X3/8,P.PAN H. T. C.		1
10	WASHER, EXTERNAL LOCK, 1/4" ID		2
11	BRASS GROMMET	51213	1

020403	04	4-2-02	REV	DRN./DATE DEH/8-1-00
020201	03	2-7-02	REV	APPRV'D./DATE DEH/8-23-00
010104	02	1-10-01	REV	PROD. RELEASE A.N. 000803
010102	01	1-3-01	REV	SCALE 1:2
A.N. NO.	REV.	DATE	CHK. BY	DWG SIZE B

TOLERANCES ANGLES ±1/2° XX - ±.03 XXX - ±.010 FRAC. ±1/32 UNLESS OTHERWISE SPECIFIED
MATL.
FINISH

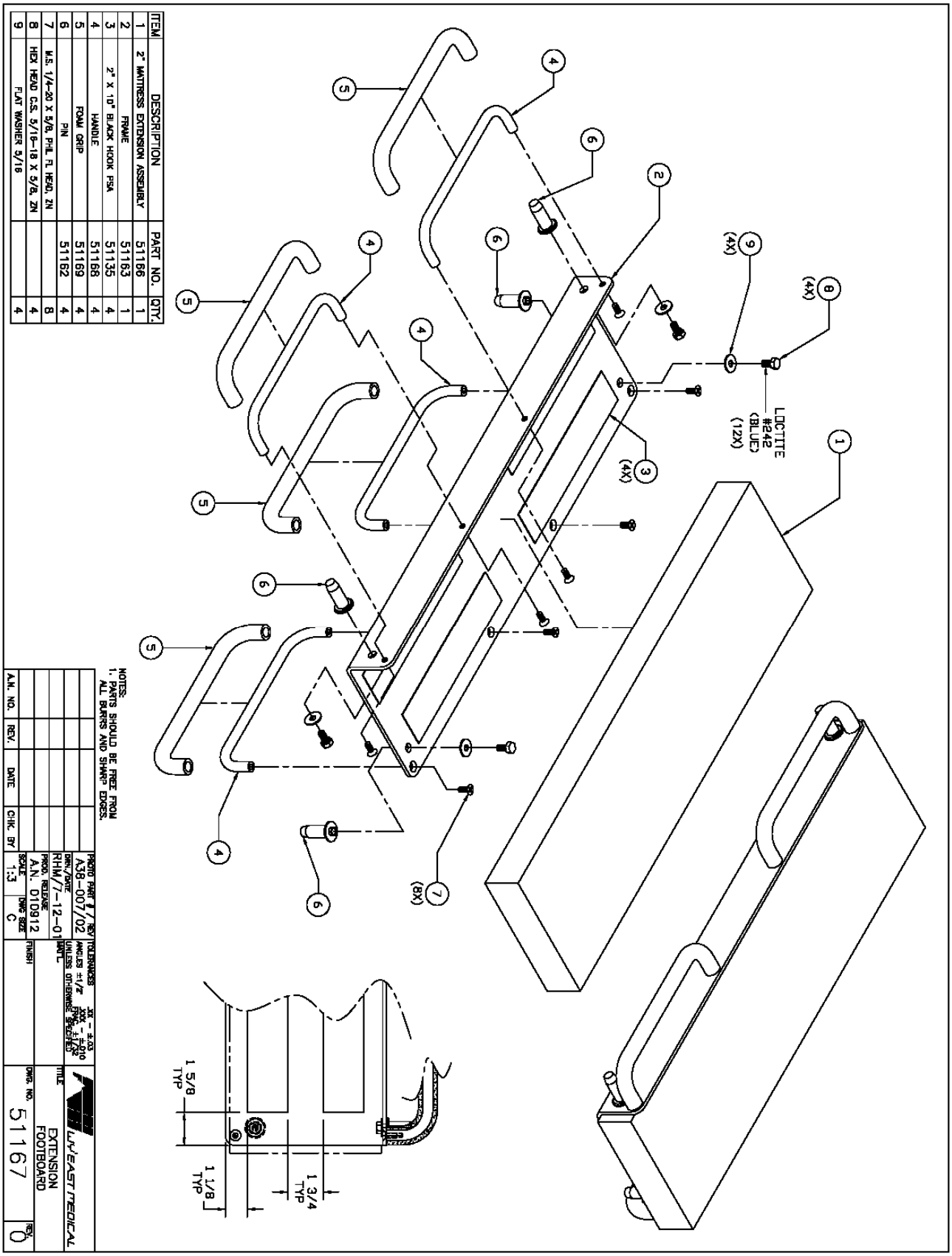
WY'EAST MEDICAL

TITLE IV TOW ASSEMBLY

DWG. NO. 50500

REV. 04

OPTIONS



ITEM	DESCRIPTION	PART NO.	QTY.
1	2" MATTRESS EXTENSION ASSEMBLY	51166	1
2	FRAME	51163	1
3	2" X 10" BLACK HOOK PSA	51135	4
4	HANDLE	51168	4
5	FOAM GRIP	51169	4
6	PIN	51162	4
7	M.S. 1/4-20 X 5/8, PHIL FL HEAD, ZN		8
8	HEX HEAD C.S. 5/16-18 X 5/8, ZN		4
9	FLAT WASHER 5/16		4

NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

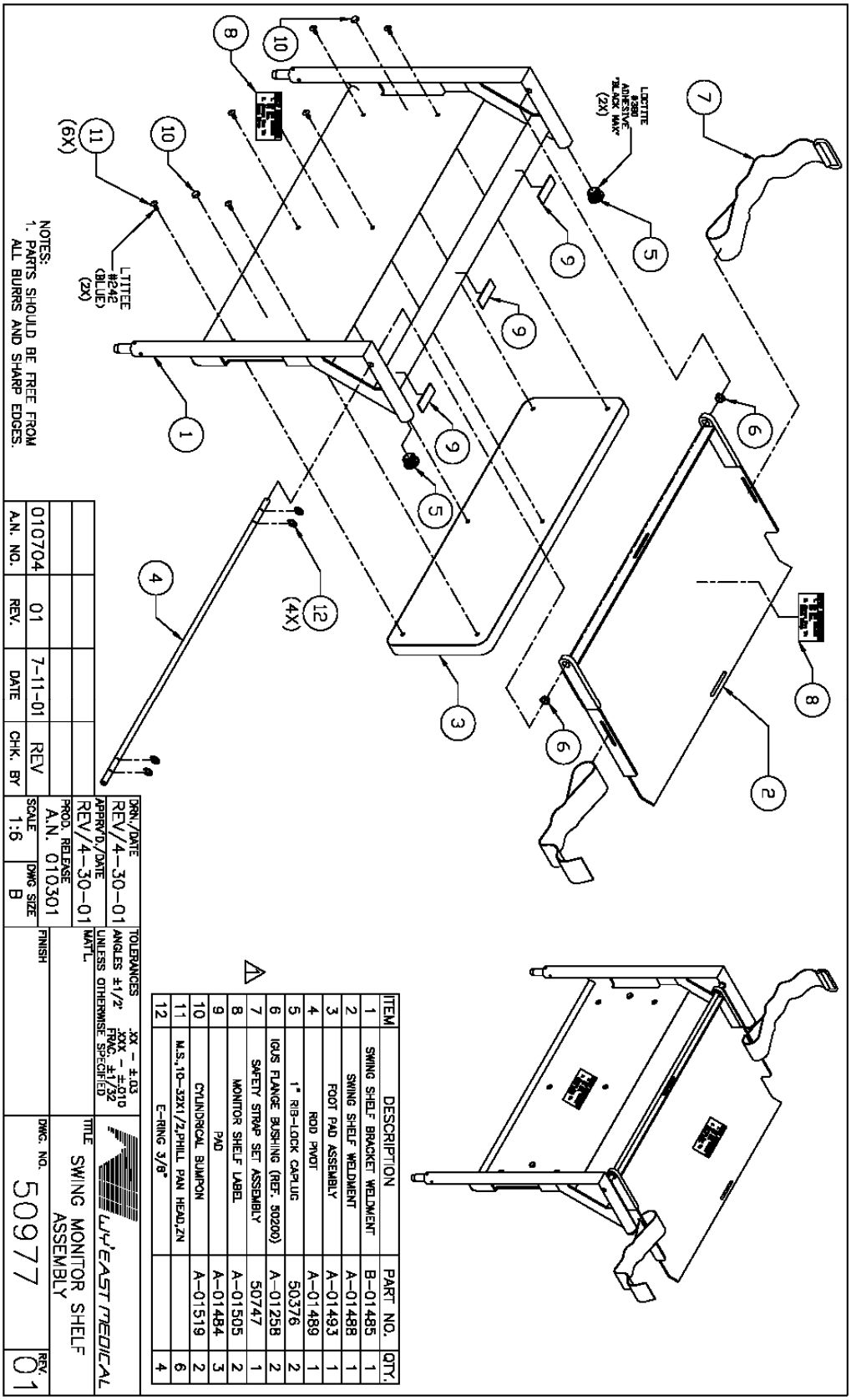
A.N. NO.	REV.	DATE	CHK. BY

PROTO PART # / REV: A38-007/02
DWN./DATE: RHM/7-12-01
PROD. RELEASE A.N. D10912
SCALE 1:3
DWG SIZE C
TOLERANCES: XX - ±.03, XXX - ±.010, FRAC - ±1/32, ANGLES ±1/2°, UNLESS OTHERWISE SPECIFIED
UNIT: IN
FINISH

LIV'EAST MEDICAL

TITLE: EXTENSION FOOTBOARD
DWG. NO. 51167
REV. 0

OPTIONS



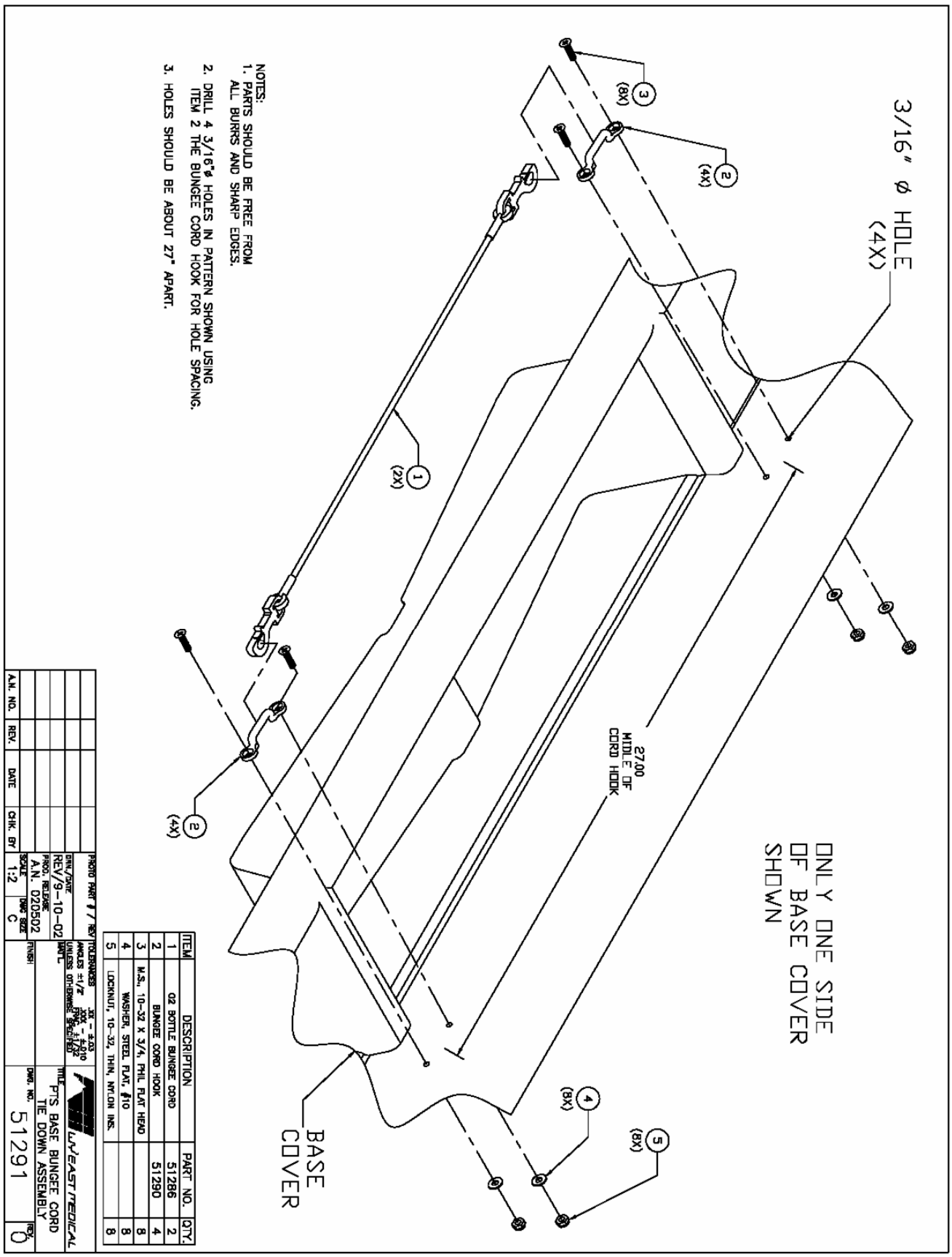
ITEM	DESCRIPTION	PART NO.	QTY.
1	SWING SHELF BRACKET WELDMENT	B-01485	1
2	SWING SHELF WELDMENT	A-01488	1
3	FOOT PAD ASSEMBLY	A-01493	1
4	ROD PIVOT	A-01489	1
5	1" RIB-LOCK CAPLUG	50376	2
6	IGUS FLANGE BUSHING (REF. 50200)	A-01258	2
7	SAFETY STRAP SET ASSEMBLY	50747	1
8	MONITOR SHELF LABEL	A-01505	2
9	PAD	A-01484	3
10	CYLINDRICAL BUMPON	A-01519	2
11	M.S.,10-32X1/2,PHILL PAN HEAD,ZN		6
12	E-RING 3/8"		4

NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

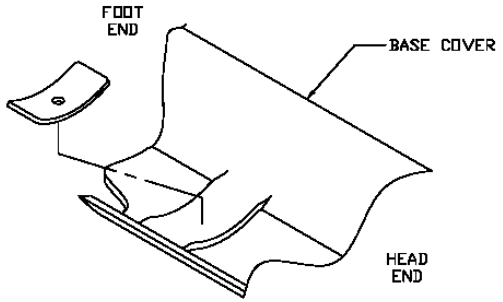
A.N. NO.	REV.	DATE	CHK. BY
010704	01	7-11-01	REV

DRN./DATE REV/4-30-01
APPRV'D./DATE REV/4-30-01
PROD. RELEASE A.N. 010301
SCALE 1:6
DWG SIZE B
TOLERANCES ANGLES ±1/2° .XX - ±.03 .XXX - ±.010 FRAC. ±1/32 UNLESS OTHERWISE SPECIFIED
MATL
FINISH
TITLE SWING MONITOR SHELF ASSEMBLY
DWG. NO. 50977
REV. 01
WEAST MEDICAL

OPTIONS


3/16" ø HOLE (4X)
ONLY ONE SIDE OF BASE COVER SHOWN
27.00 MIDLE OF CORD HOOK
BASE COVER
(1) (2X)
(2) (4X)
(3) (8X)
(4) (8X)
(5) (8X)
NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.
2. DRILL 4 3/16"ø HOLES IN PATTERN SHOWN USING ITEM 2 THE BUNGEE CORD HOOK FOR HOLE SPACING.
3. HOLES SHOULD BE ABOUT 27" APART.
ITEM | DESCRIPTION | PART NO. | QTY.
1 | 02 BOTTLE BUNGEE CORD | 51286 | 2
2 | BUNGEE CORD HOOK | 51290 | 4
3 | M.S., 10-32 X 3/4, PHIL FLAT HEAD | | 8
4 | WASHER, STEEL FLAT, #10 | | 8
5 | LOCKNUT, 10-32, THIN, NYLON INS. | | 8
PROTO PART # / REV
TOLERANCES: XX - ±.03, XXX - ±.010, FRAC. ±1/32, ANGLES ±1/2°, UNLESS OTHERWISE SPECIFIED
DRN./DATE REV/9-10-02
MAT'L
PROD. RELEASE
A.N. 020502
SCALE 1:2
DWG SIZE C
FINISH
EAST MEDICAL
TITLE PTS BASE BUNGEE CORD TIE DOWN ASSEMBLY
DWG. NO. 51291
REV. 0
A.N. NO.
REV.
DATE
CHK. BY

OPTIONS



INSTALLATION STEP #1

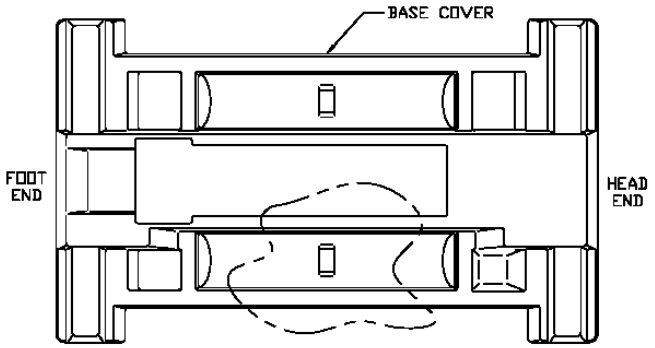
1.
TAKE THE BOTTOM LOAD PLATE (ITEM #1), AND PLACE IT ON TOP OF THE RAISED SECTION LOCATED IN THE CENTER OF THE BASE COVER AS SHOWN.

2.
ALIGN THE LOAD PLATE SO THAT THE HOLE IN THE CENTER IS CENTERED ON THE RAISED SECTION IN THE BASE COVER.

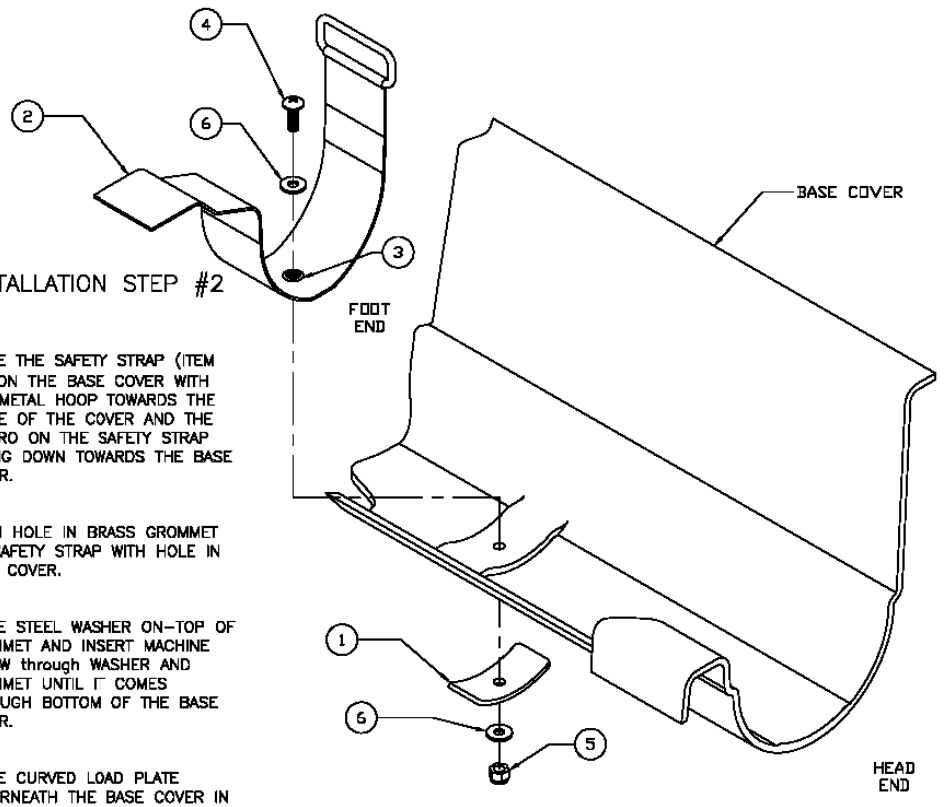
3.
MARK THE LOCATION OF THE HOLE ON THE BASE COVER.

4.
REMOVE LOAD PLATE AND DRILL A 9/32 HOLE AT THE LOCATION MARKED ON THE BASE COVER.

5.
PROCEED TO INSTALLATION STEP #2.



INSTALLATION DETAIL AREA



INSTALLATION STEP #2

1.
PLACE THE SAFETY STRAP (ITEM #2) ON THE BASE COVER WITH THE METAL HOOP TOWARDS THE INSIDE OF THE COVER AND THE VELCRO ON THE SAFETY STRAP FACING DOWN TOWARDS THE BASE COVER.

2.
ALIGN HOLE IN BRASS GROMMET ON SAFETY STRAP WITH HOLE IN BASE COVER.

3.
PLACE STEEL WASHER ON-TOP OF GROMMET AND INSERT MACHINE SCREW through WASHER AND GROMMET UNTIL IT COMES THROUGH BOTTOM OF THE BASE COVER.

4.
PLACE CURVED LOAD PLATE UNDERNEATH THE BASE COVER IN THE CON CAVED SECTION AS SHOWN. THE HOLE IN THE LOAD PLATE SHOULD SLIP OVER THE END OF THE MACHINE SCREW COMING THROUGH THE BOTTOM OF THE BASE COVER.

5.
PLACE STEEL WASHER OVER END OF MACHINE SCREW AND ATTACH LOCK NUT, AND TIGHTEN.

6.
REPEAT STEPS 1 AND 2 FOR OTHER SIDE.

NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.
2. ONLY ONE SIDE SHOWN.

ITEM	DESCRIPTION	PART NO.	QTY.
1	BOTTOM LOAD PLATE	51211	2
2	O2 BOTTLE SAFETY STRAP	51212	2
3	BRASS GROMMET	51213	2
4	M. SCREW,1/4-20X3/4,PHIL PAN H., ZN		2
5	LOCKNUT, 1/4-20, THIN NYLON INS., ZN		2
6	WASHER, FLAT, 1/4", SAE, ZN		4

A.N. NO.	REV.	DATE	CHK. BY

PROTO PART # / REV
DWN./DATE: REV/4/1/02
PROD. RELEASE: A.N. 020401
SCALE: 1:2
DWG SIZE: C

TOLERANCES: .XX - ±.03, .XXX - ±.010, FRAC. ±1/32
ANGLES ±1/2° UNLESS OTHERWISE SPECIFIED
MAT'L.
FINISH

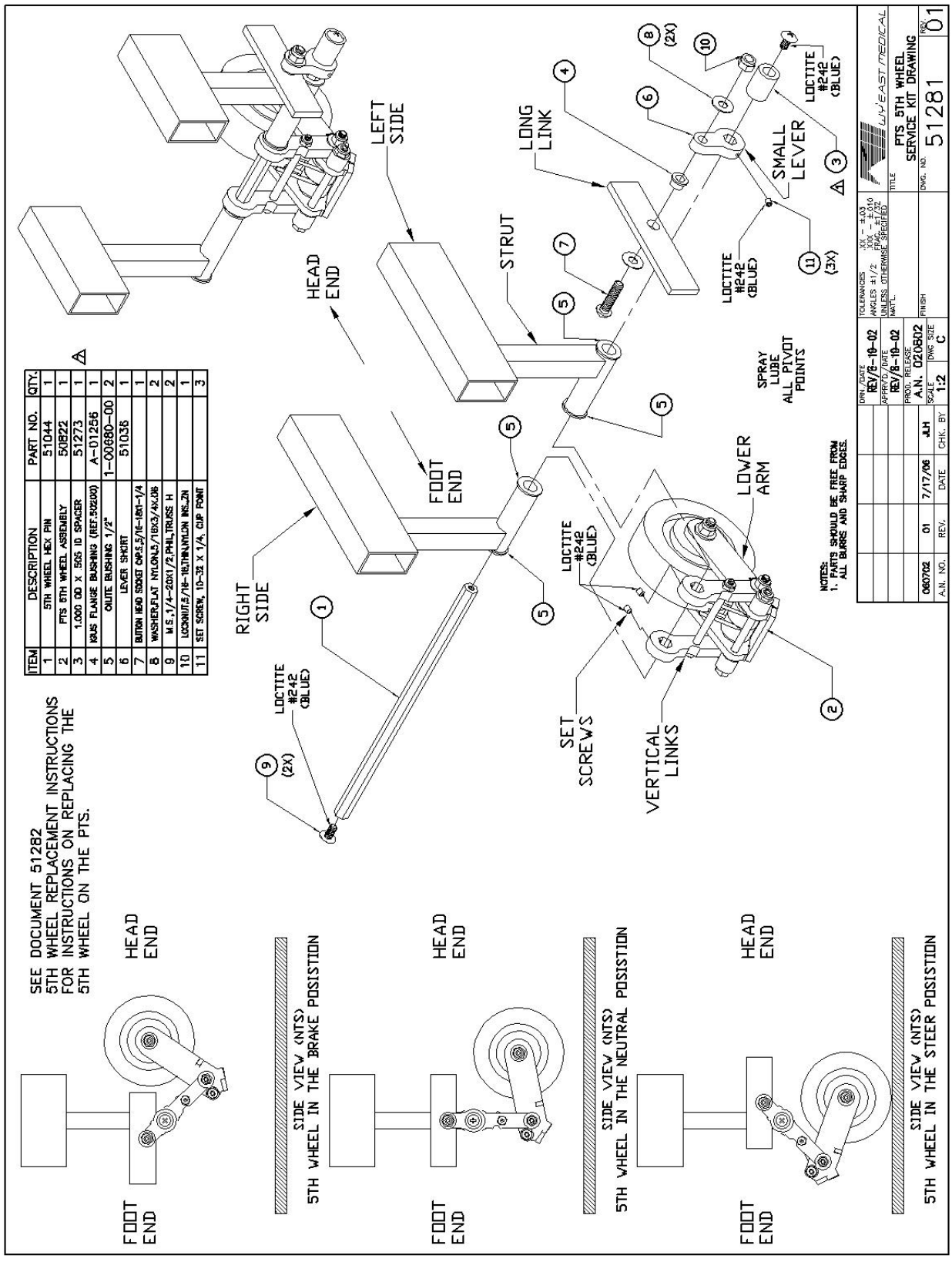
LUV'EAST MEDICAL

TITLE: O2 BOTTLE BASE COVER TIE DOWN ASSEMBLY
DWG. NO. 51214
REV. 0

SERVICE KITS

DESCRIPTION	PART #	PAGE #
PTS 5th Wheel Replacement Service Kit	(51283)	Page 38-40
PTS 5th Wheel Service Kit Drawing	(51281)	Page 38
PTS 5th Wheel Service Kit Instructions	(51282)	Page 39
PTS Corner Bumper Service Kit	(51350)	Page 41

SERVICE KITS


SEE DOCUMENT 51282
5TH WHEEL REPLACEMENT INSTRUCTIONS
FOR INSTRUCTIONS ON REPLACING THE
5TH WHEEL ON THE PTS.
ITEM DESCRIPTION PART NO. QTY.
1 5TH WHEEL HEX PIN 51044 1
2 PTS 5TH WHEEL ASSEMBLY 50822 1
3 1.000 OD X .505 ID SPACER 51273 1
4 KBUS FLANGE BUSHING (REF:502000) A-01256 1
5 OILITE BUSHING 1/2" 1-00680-00 2
6 LEVER SHORT 51036 1
7 BUTTON HEAD SOCKET CAP,.5/16-18X1-1/4 1
8 WASHER-FLAT NYLON,.5/16X.3/4X.036 2
9 M.5,1/4-20X1/2,PHIL,TRUSS H 2
10 LOCKNUT,.5/16-18,THN,NYLON INS,ZN 1
11 SET SCREW, 10-32 X 1/4, CUP POINT 3
RIGHT SIDE
LEFT SIDE
HEAD END
FOOT END
STRUT
LONG LINK
SMALL LEVER
LOWER ARM
VERTICAL LINKS
SET SCREWS
LOCTITE #242 (BLUE)
SPRAY LUBE ALL PIVOT POINTS
NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES
LUVEAST MEDICAL
PTS 5TH WHEEL SERVICE KIT DRAWING
DWG. NO. 51281
REV. 01
SIDE VIEW (NTS)
5TH WHEEL IN THE BRAKE POSITION
SIDE VIEW (NTS)
5TH WHEEL IN THE NEUTRAL POSITION
SIDE VIEW (NTS)
5TH WHEEL IN THE STEER POSITION

SERVICE KITS

PTS 5th Wheel Replacement Instructions

- Place the stretcher in either brake or steer to gain access to both sides of the bolt connecting, the small lever attaching the hex shaft to long link on left side.
- Lift the base cover up so the linkage is exposed.
- Remove bolt (item 7) from the short lever (item 6) and the long link.
- If after removing locknut from end of bolt, the bolt will not come out easily, leave the bolt in with the nut removed and place back into the neutral position.
- If the 5th wheel will not come out of steer position lift up on one end of stretcher getting 5th wheel off the ground and then place the unit in the neutral position.
- The unit is in the neutral position when the pedals on the head end are horizontal to the ground and even with each other.
- Loosen the two set screw located on the vertical links on the 5th wheel assembly.
- Remove the machine screw from the right end of the hex shaft holding the 5th wheel in place. You may have to heat the screw up with a small flame before removing this will loosen the loctite.
- With a metal rod and hammer tap the hex shaft out from the right side to the left side until it is completely clear of the 5th wheel and the two struts on base frame.
- With the hex shaft and 5th wheel removed inspect the 4 bushings (item 5) on each of the struts, if bushings are damaged or missing replace as required.
- If you where unable to remove the bolt from the long link earlier rotate pedals so that you can now remove the bolt from the long link.
- With bolt removed inspect the plastic bushing that the bolt was going thru on the long link. If bushing is damaged or missing replace as needed. Making sure that the flange on the bushing is on the left side of the link as shown in the picture.
- Place new hex shaft thru strut on the right side, now lift and rotate the new 5th wheel up until hex hole in vertical links is aligned with new hex shaft coming thru strut on right side. The wheel should be going towards the head end.
- With rubber hammer tap hex shaft from the right side thru the hex holes in the vertical links on the 5th wheel and thru the strut on the left side. Keep tapping until the end of the hex shaft is even with the outside edge of the brass bushing on the right side strut

- Replace machine screw in the right end of the hex shaft making sure to apply blue loctite to the threads of the machine screw before replacing.

- Tighten the 2 set screws on the vertical links on the 5th wheel assy., making sure to apply blue loctite to the set screw threads before replacing.

- Place the unit in the neutral position when in neutral the hole in the long link should be aligned with the strut on the base frame and the pedals on the head end should be even with each other.

- Now rotate the 5th wheel so the wheel is going towards the head end of the stretcher and the lower arm on the 5th wheel assy. is approximately horizontal to the ground. The wheel should be just off the ground.

- Now place the short lever over the left end of the hex shaft with the small hole at the top of the lever being vertical and the setscrew on the short lever facing the foot end of the stretcher. Slide lever over until it touches the long link.

- Place spacer (item 3) over the left end of the hex shaft.
- Replace machine screw in the left end of the hex shaft making sure to apply blue loctite to threads of machine screw before replacing.

- Now slide small lever back to the left until it is firmly against the spacer and the spacer is up against the machine screw.

- Tighten setscrew on short lever making sure to apply blue loctite before tightening.

- Place stretcher into the brake position, and install the bolt thru the long link, and the short lever as shown.

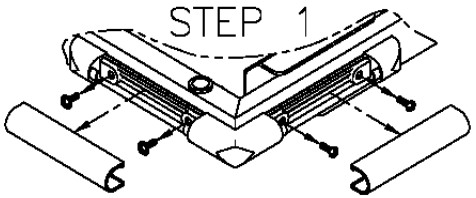
- Replace the bolt as shown in the picture and tighten do not over tighten.
- Check unit for proper break steer operation.
- Package all tools and old parts and return to WY'EAST MEDICAL.

PTS SERIAL #:_____
DATE SERVICED:_____
LOCATION OF SERVICE:_____
SERVICED BY: _____

When completed with the PTS 5TH Wheel Replacement Upgrade please complete and return this form along with all old and used parts to:

Wy'East Medical Corporation
P.O. Box 1625
Clackamas, Oregon, USA
Telephone: (503) 657-3101
(800) 255-3126
FAX: (503) 657-6901
www.wyeastmed.com
contact@wyeastmed.com

STEP 1



CERTAIN PARTS OF STEP 1 MAY OR MAYNOT APPLY TO YOU DEPENDING ON THE CONDITION OF THE OLD BUMPERS.

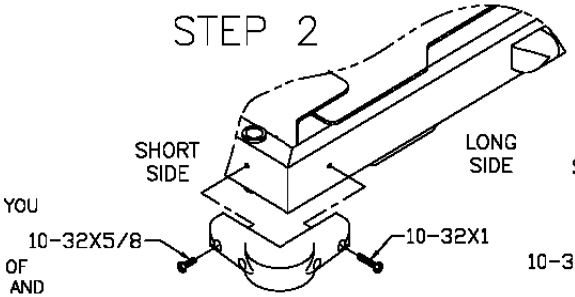
REMOVE THE U SHAPED PLASTIC CAP FROM EACH SIDE OF THE CORNER BUY USING A FLAT TIPPED SCREW DRIVER AND PRYING THE CAP FREE FROM THE PLASTIC MOUNTING BRACKET.

REMOVE THE 4 SCREWS 2 ON EACH SIDE, HOLDING THE CORNER AND END CAPS TO THE LITTERTOP. REMOVE END AND CORNER CAPS.

REMOVE THE MOUNTING TRACK FROM THE LITTERTOP BUY PRYING BETWEEN THE MOUNTING TRACK AND THE LITTERTOP WITH THE FLAT TIPPED SCREW DRIVER. THE MOUNTING TRACK IS ATTACHED TO THE LITTERTOP WITH AN ADHESIVE TAPE.

BEFORE MOVING ONTO STEP 2 MAKE SURE ALL ADHESIVE TAPE HAS BEEN REMOVED FROM THE CORNER OF THE LITTERTOP.

STEP 2



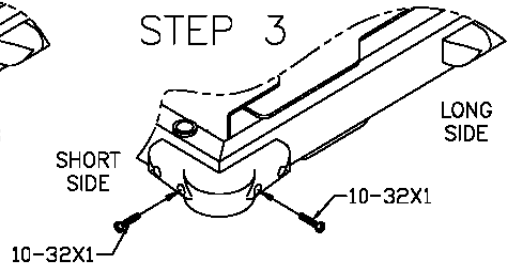
ATTACH THE NEW CORNER BUMPER TO THE LITTERTOP USING THE TWO OUTSIDE HOLES ON THE BUMPER AND THE TWO HOLES ON THE LITTERTOP FROM THE OLD BUMPER SYSTEM.

USE A 10-32x5/8 THREAD CUTTER MACHINE SCREW ON THE OUTSIDE HOLE ON THE SHORT SIDE OF THE LITTERTOP.

USE A 10-32x1 THREAD CUTTER MACHINE SCREW ON THE OUTSIDE HOLE ON THE LONG SIDE OF THE LITTERTOP.

TIGHTEN BOTH SCREWS UNTIL THEY ARE SNUG, DO NOT OVERTIGHTEN.

STEP 3

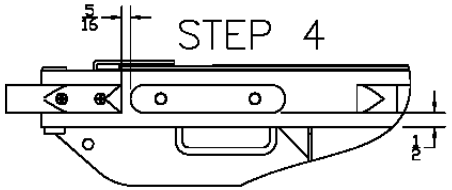


USING A #21(.1590) DIA. DRILL BIT, DRILL A PILOT HOLE THRU THE OUTER WALL OF THE LITTERTOP USING THE TWO INSIDE HOLES OF THE CORNER BUMPER THAT WAS JUST MOUNTED TO THE LITTERTOP AS GUIDES.

USE TWO, 10-32x1 THREAD CUTTER MACHINE SCREWS TO FINSHING ATTACHING THE CORNER BUMPER TO THE LITTERTOP THRU THE TWO INSIDE HOLES ON THE BUMPER.

TIGHTEN BOTH SCREWS UNTIL THEY ARE SNUG DO NOT OVER TIGHTEN.

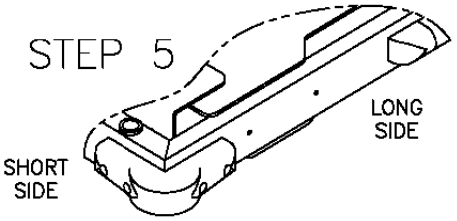
STEP 4



TAKE THE NEW BLACK SIDE BUMPER AND ALIGN IT ON THE SIDE OF THE LITTERTOP AS SHOWN, APROXIMATLEY 5/16" AWAY FROM THE EDGE OF THE CORNER BUMPER AND 1/2" UP FROM THE BOTTOM EDGE OF THE SIDE SIDE TUBE ON THE LITTERTOP.

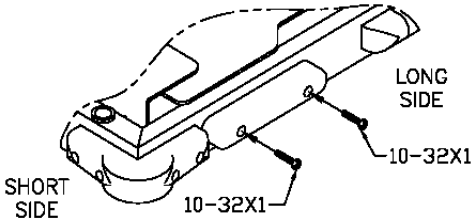
MARK THE LOCATION OF THE 2 HOLES IN THE SIDE BUMPER ON THE LITTERTOP WITH A PENCIL AND REMOVE THE SIDE BUMPER.

STEP 5



USING A #21 (.1590) DIA. DRILL BIT, DRILL PILOT HOLES THRU THE OUTER WALL OF THE LITTERTOP AT THE LOCATIONS JUST MARKED IN STEP 4.

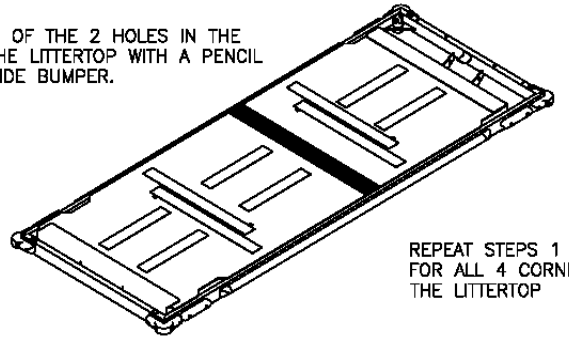
STEP 6



ATTACH THE BLACK SIDE BUMPER TO THE LITTERTOP USING TWO, 10-32x1 THREAD CUTTER MACHINE SCREWS.

TIGHTEN BOTH SCREWS UNTIL THEY ARE SNUG DO NOT OVER TIGHTEN.

STEP 7



REPEAT STEPS 1 THRU 6 FOR ALL 4 CORNERS OF THE LITTERTOP

ITEM	DESCRIPTION	PART NO.	QTY.
1	BLACK UHMW BUMPER	51287	4
2	CORNER BUMPER	51269	4
1	M.S. 10-32X5/8 THREAD CUT., PHIL. H.		4
2	M.S. 10-32X1 THREAD CUT., PHIL. H.		20

NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

A.N. NO.	REV.	DATE	CHK. BY

PROTO PART # / REV
DRN./DATE REV/7-15-03
PROD. RELEASE A.N. 070301
SCALE 1:3 DWG SIZE C

TOLERANCES .XX - ±.03, .XXX - ±.010, FRAC. ±1/32, UNLESS OTHERWISE SPECIFIED
MAT'L
FINISH

UNI-EAST MEDICAL

TITLE: PTS CORNER BUMPER SERVICE KIT

DWG. NO. 51350 REV. 0

SERVICE / PART REQUEST

RGA #:	

Service		Warranty		Part	

Product:	Serial #:

Bill to Address:	Ship To Address		
		Contact:	
		Department:	
		Phone No.:	

Description Of Problem:

(Note: Please describe in detail how the equipment was being used and how the equipment failed in order for us to respond to your request in a timely manner.)

PARTS REQUESTED		
Part #	Description	Qty Requested

PARTS BEING RETURNED		
Part #	Description	Qty Returned

Please mail this form to WY'EAST MEDICAL at the address or fax number listed on the back of this manual.

PTS PERIODIC MAINTENANCE RECORD

PTS SERIAL #:_____

Refer to the periodic maintenance checklist found on page 8 of this manual

MONTHLY INSPECTION

DATE PERFORMED	STATUS	PERFORMED BY

QUARTERLY INSPECTION

DATE PERFORMED	STATUS	PERFORMED BY

UNPACKING INSTRUCTIONS

REPORT DAMAGE IMMEDIATELY!

IF DAMAGE HAS OCCURED, SAVE CONTAINER

REPORT DAMAGE TO FREIGHT CARRIER AND WY'EAST MEDICAL

1.
REMOVE OUTSIDE CARTON.

2.
REMOVE 2X4 SUPPORTS.

3.
REMOVE ALL TIE DOWN AND PUMP PEDAL STRAPS BEFORE ATTEMPTING TO PUMP UP UNIT OR REMOVE FROM PALLET.

(FAILURE TO DO SO MAY RESULT IN DAMAGE TO UNIT)

4.
PUMP UNIT TO TO FULL RAISED POSITION.

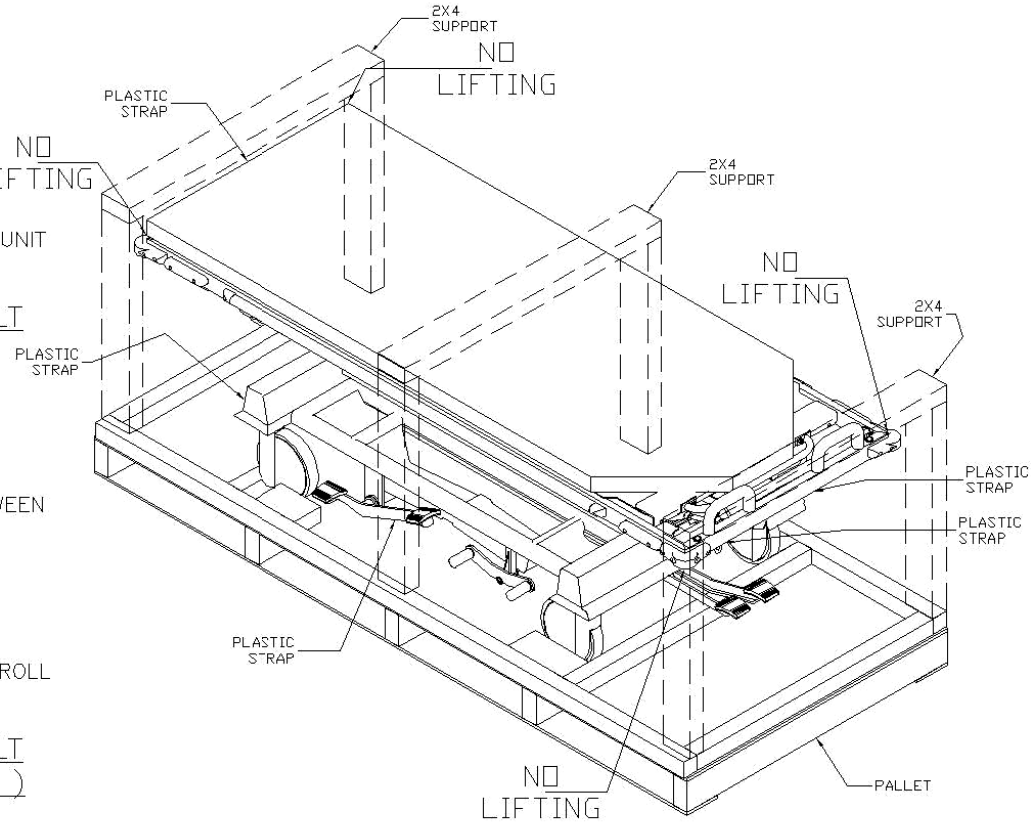
5.
REMOVE FOAM BLOCK SUPPORT FROM BETWEEN KNUCKLE AND FIFTH WHEEL.

6.
REMOVE ALL ACCESSORIES FROM PALLET.

7.
TO REMOVE UNIT FROM PALLET, PIVOT OR ROLL UNIT OFF PALLET.

(FAILURE TO DO SO MAY RESULT IN DAMAGE TO HYDRAULIC PUMP)

(DO NOT LIFT UNIT OFF PALLET)



WY'EAST MEDICAL CORPORATION
P.O. BOX 1625
16700 S.E. 120TH AVE.
CLACKAMAS, OR 97015, USA
(503) 657-3101
(800) 255-3126
FAX: (503) 657-6901

www.wyeastmed.com
info@wyeastmed.com

NOTES:
1. PARTS SHOULD BE FREE FROM ALL BURRS AND SHARP EDGES.

A.N. NO.	REV.	DATE	CHK. BY
051001	01	10/04/05	JLH

PROTO PART # / REV
DRN./DATE REV/2-3-03
PROD. RELEASE A.N. 030201
SCALE 1:8
DWG SIZE C
TOLERANCES .XX – ±.03 .XXX – ±.010 FRAC. ±1/32
ANGLES ±1/2° UNLESS OTHERWISE SPECIFIED
MAT'L.
FINISH

WY'EAST MEDICAL

TITLE PTS UNPACKING INSTRUCTIONS

DWG. NO. 51296 REV. 01

NOTES

CONTACT INFORMATION

WY'EAST MEDICAL Corporation

P.O. Box 1625

Clackamas, Oregon 97015, USA

Telephone: (503) 657-3101

(800) 255-3126

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